



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAJJALA VAMSI**

( / 20201BCV0020)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/30



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARUMURU KIRANMAYEE KEERTHI**

( / 20201BCV0021)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCV0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/31



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YADHU KRISHNA K**

( / 20201BCV0018)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/29



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vishwajith H**

( / 20201BCV0016)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCV0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/28



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ruthvik C Reddy**

( / 20201BCV0013)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/27



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rajeshwari sahani**

( / 20201BCV0012)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/26



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RADHUNANDAN .**

( / 20201BCV0010)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/25



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**khyati komre**

( / 20201BCV0008)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/24



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ishita Rathod**

( / 20201BCV0007)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/23



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DAKSHAYINI LG**

( / 20201BCV0005)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCV0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/22



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aaditya Pradeep Chandrasekhar**

( / 20201BCV0001)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCV0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/21



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIRANJANA D**

( / 20201BCG9001)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG9001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/20



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aaron sankeshwar**

( / 20201BCG0029)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/19



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vishnu G**

( / 20201BCG0026)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCG0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/18



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Tanay Deshmukh**

( / 20201BCG0024)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/17



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEON MATHEW SABU**

( / 20201BCG0008)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCG0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/6



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Abhishek Gowda**

( / 20201BCG0002)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aditya chowdhury**

( / 20201BCG0004)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/3



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**suraj . U**

( / 20201BCG0023)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCG0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/16



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVANI VIJAYENDRAN**

( / 20201BCG0007)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/5



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITHYA BINU**

( / 20201BCG0003)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANISH R KUMAR**

( / 20201BCG0012)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/7



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mohammed jiyad thankayathil**

( / 20201BCG0013)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/8



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHANTH N Gowda**

( / 20201BCG0014)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/9



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Pratik Kumar Puglia**

( / 20201BCG0015)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/10



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Preetham G Gowda**

( / 20201BCG0016)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/11



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Satyajit Borgohain**

( / 20201BCG0019)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/12



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Srajan Patel**

( / 20201BCG0020)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/13



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Subham Agarwal**

( / 20201BCG0021)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs. Yogeetha B R**



20201BCG0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/14



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Suhail Khan**

( / 20201BCG0022)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCG0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/15



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B. VIGNESS**

( / 20201BCG0006)

has successfully completed the value added course on  
**CSEV320: Data Visualization Using Tableau**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Mrs. Yogeetha B R**



20201BCG0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/4



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BEERAM YASHOVARDHAN REDDY**

( / 20191CSE0066)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2769



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUKKAPATNAM MADHU SREE**

( / 20191CSE0083)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2780



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BRAHM DEV SINGH**

( / 20191CSE0082)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2779



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOODIDHA RAJ KUMAR**

( / 20191CSE0080)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2778



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOGGAVARAPU MADHAVI**

( / 20191CSE0078)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2777



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BODDEPALLI VENKATA SAI DILEEP KUMAR**

( / 20191CSE0077)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2776



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOBBY VARGHESE ALAPATT**

( / 20191CSE0075)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2775



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMIKA SHIROL**

( / 20191CSE0073)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2774



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMIKA K R**

( / 20191CSE0072)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2773



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMI REDDY ABHISHEK REDDY**

( / 20191CSE0071)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2772



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANNE NAGA AMARESH**

( / 20191CSE0765)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0765

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2758



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAGYARAJU T N**

( / 20191CSE0067)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2770



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHALLA DINESH**

( / 20191CSE0087)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2783



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BATHINA KRISHNA TEJA REDDY**

( / 20191CSE0065)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2768



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BASAVARAJ PATIL**

( / 20191CSE0063)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2767



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANASHANKARI S HADIMANI**

( / 20191CSE0061)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2766



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B A KEERTHI**

( / 20201LCS0021)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20201LCS0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2765



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI M**

( / 20201LCS0005)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20201LCS0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2764



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA SAXENA**

( / 20201LCS0003)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20201LCS0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2763



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAURAV KUMAR SINGH**

( / 20191CSE9011)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE9011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2762



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARANYA**

( / 20191CSE9002)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2761



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PHEBE EVANGELINE S**

( / 20191CSE0767)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0767

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2760



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHAN C D**

( / 20191CSE0115)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2806



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHASKAR B**

( / 20191CSE0070)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2771



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINNAPPA NAIDU ANIL KUMAR DISHANTH**

( / 20191CSE0100)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2793



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARA VENKATA SAI VIVEK**

( / 20191CSE0114)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2805



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DAMMU RAM RAHUL**

( / 20191CSE0113)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2804



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DAKKA CHANDRA KANTH**

( / 20191CSE0112)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2803



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D K CHETHANA**

( / 20191CSE0110)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2802



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CLARINA ANNET B A**

( / 20191CSE0109)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2801



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHOWDAM MAHESH**

( / 20191CSE0108)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2800



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITTARI AMARAVATHI DEEPIKA VARMA**

( / 20191CSE0106)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2799



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHIRANTH S H**

( / 20191CSE0105)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2798



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHANA V**

( / 20191CSE0104)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2797



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHALAIAH GARI NAVEEN KUMAR**

( / 20191CSE0103)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2796



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C SREE SRUTHI**

( / 20191CSE0085)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2781



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTAPALLI BHUMIKA**

( / 20191CSE0101)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2794



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITHRA L M**

( / 20191CSE0086)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2782



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINIMILLI JAGADEESH**

( / 20191CSE0099)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2792



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHATAKONDU VENKATA SUMANTH KUMAR**

( / 20191CSE0097)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2791



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDU H**

( / 20191CSE0095)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2790



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDRAGIRI PREM HARSHITH**

( / 20191CSE0094)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2789



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDRA SHEKAR V**

( / 20191CSE0093)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2788



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA M**

( / 20191CSE0092)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2787



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA K**

( / 20191CSE0091)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2786



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN R N**

( / 20191CSE0090)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2785



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHALLA VENKATA SIVA KUMAR REDDY**

( / 20191CSE0089)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2784



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FIZA IBRAHIM SHAIKH**

( / 20191CSE0763)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0763

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2757



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHA RAGHU VAMSI KRISHNA REDDY**

( / 20191CSE0102)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2795



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA D C**

( / 20191CSE0011)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2718



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALAKANANDA ANOOP**

( / 20191CSE0025)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2729



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKULA SUMUDHAR REDDY**

( / 20191CSE0024)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2728



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAYA KUMARI H K**

( / 20191CSE0022)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2727



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY YADAV B R**

( / 20191CSE0021)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2726



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY**

( / 20191CSE0020)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**




20191CSE0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2725



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAJ G**

( / 20191CSE0019)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2724



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHILESH GAUTAM**

( / 20191CSE0018)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2723



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AJITHESH S**

( / 20191CSE0016)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2722



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AJITH KUMAR M**

( / 20191CSE0015)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2721



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYAN BHANDARI**

( / 20191CSE0766)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0766

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2759



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA G**

( / 20191CSE0012)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2719



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAN KUMAR**

( / 20191CSE0030)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2732



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADNAN SAIF S**

( / 20191CSE0010)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2717



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADIVTEYA VIJETA**

( / 20191CSE0009)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2716



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADIKARI NAGA MANEESHA**

( / 20191CSE0008)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2715



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABRAR UL HAQ S TIDGUNDI**

( / 20191CSE0007)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2714



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK H M**

( / 20191CSE0006)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2713



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK B**

( / 20191CSE0005)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2712



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUR RAHMAN MUSHTAQ SHAWL**

( / 20191CSE0004)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2711



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL HAFEEZ**

( / 20191CSE0003)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2710



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A TEJA KIRAN**

( / 20191CSE0002)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2709



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A S NITESH KUMAR**

( / 20191CSE0001)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2708



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA RAIKAR**

( / 20191CSE0013)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2720



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHWIN PUTHENPURA**

( / 20191CSE0042)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2742



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALAJI SUDEEP REDDY M**

( / 20191CSE0059)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2756



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALAGONDA SATISH KUMAR**

( / 20191CSE0058)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2755



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BADVEETI VENKATA SAI RAGHAVENDRA PRANEETH**

( / 20191CSE0057)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2754



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B SOUMYA**

( / 20191CSE0056)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2753



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B S GIRISHA**

( / 20191CSE0055)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2752



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B NITHIN KUMAR**

( / 20191CSE0053)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2751



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B DINESH**

( / 20191CSE0051)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2749



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B BHARATH KUMAR REDDY**

( / 20191CSE0049)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2747



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYYAPPA B K**

( / 20191CSE0047)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2746



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH KUMAR**

( / 20191CSE0046)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2745



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALLADA BHANU SAI SUBBA RAO**

( / 20191CSE0027)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2730



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHWINI S PRABHU**

( / 20191CSE0043)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2743



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALURI AMARNATH**

( / 20191CSE0028)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2731



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARJUN SINGH**

( / 20191CSE0041)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2741



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARELLA PRASANTH**

( / 20191CSE0040)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2740



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUSHA R**

( / 20191CSE0039)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2739



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUSHA A B**

( / 20191CSE0038)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2738



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIKET**

( / 20191CSE0037)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2737



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANANYA MADHU**

( / 20191CSE0035)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2736



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMIT MANDAL**

( / 20191CSE0034)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2735



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMBATI MAHENDRA REDDY**

( / 20191CSE0033)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2734



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAR S BANDIHAL**

( / 20191CSE0031)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2733



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B MEDHA REDDY**

( / 20191CSE0052)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2750



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVULA LOHITH REDDY**

( / 20191CSE0044)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2744



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHINI R**

( / 20191CSE0118)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2808



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDHARTH S CHANDARANA**

( / 20191CSE0769)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0769

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2809



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL ANTONY J**

( / 20191CSE0770)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0770

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2810



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK ABDUL NIYAZ**

( / 20191CSE9012)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE9012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2811



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Spandan Mandal**

( / 20201LCS0004)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20201LCS0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2812



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDARAM G**

( / 20201LCS0022)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20201LCS0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2813



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHAN G**

( / 20191CSE0116)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2807



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B C KEERTHI**

( / 20191CSE0050)

has successfully completed the value added course on

**CSEV321: Introduction to Open CV**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Vetrimani Elangovan**



20191CSE0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2748



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK JAFFAR MOHIDDIN**

( / 20191CSE0544)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0544

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/108



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMAD ADNAN SAMI**

( / 20191CSE0545)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0545

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/109



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHADIL BASHA**

( / 20191CSE0546)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0546

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/110



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHOAB AKTHAR**

( / 20191CSE0547)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0547

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/111



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAMANTH H**

( / 20191CSE0550)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0550

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/113



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARVIL M**

( / 20191CSE0553)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0553

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/115



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK K**

( / 20191CSE0554)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0554

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/116



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK M GUJJAL**

( / 20191CSE0555)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0555

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/117



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHETTY ADARSH CHANDRASHEKAR**

( / 20191CSE0556)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**




20191CSE0556

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/118



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIKHAR JAIN**

( / 20191CSE0557)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0557

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/119



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK IMRAN**

( / 20191CSE0543)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0543

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/107



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVARAJ P S**

( / 20191CSE0559)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0559

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/121



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARIKONDA ARAVINDH RAJU**

( / 20191CSE0533)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0533

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/97



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVANI PATTANASHETTY**

( / 20191CSE0558)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0558

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/120



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK AFROJ**

( / 20191CSE0542)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0542

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/106



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEVANTH M**

( / 20191CSE0541)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0541

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/105



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SESHAPU JAYA SURYA MANIKANTA AVINASH**

( / 20191CSE0540)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0540

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/104



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEETHAVARI SATHVIKA**

( / 20191CSE0539)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0539

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/103



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEEMA SHRISHAIL TELI**

( / 20191CSE0538)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0538

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/102



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAYUDH MUKHERJEE**

( / 20191CSE0537)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0537

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/101



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAVITHA SHREE A**

( / 20191CSE0536)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0536

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/100



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAROJINI T HABBLI**

( / 20191CSE0534)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0534

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/98



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANSKRUTI CHANDRASHEKAR SAVADATTI**

( / 20191CSE0532)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0532

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/96



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANSKAR SINGH**

( / 20191CSE0531)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0531

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/95



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANJAY S**

( / 20191CSE0530)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0530

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/94



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANJAY K M**

( / 20191CSE0529)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0529

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/93



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVARJUN U**

( / 20191CSE0560)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0560

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/122



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOMANNA M S**

( / 20191CSE0578)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0578

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/139



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAURAV YADAV**

( / 20191CSE0535)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0535

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/99



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANDEEP G**

( / 20191CSE0527)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0527

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/92



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL N RAJ**

( / 20201LCS0018)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20201LCS0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/151



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYANTHI VIKAS**

( / 20191CSE0800)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0800

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/150



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITHIN S**

( / 20191CSE0798)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0798

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/149



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN A**

( / 20191CSE0797)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0797

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/148



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V BHUSHAN**

( / 20191CSE0796)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0796

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/147



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUHITH RAJ B**

( / 20191CSE0799)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0799

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/146



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWMYA K**

( / 20191CSE0585)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0585

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/145



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWJANYA SHETTY**

( / 20191CSE0584)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0584

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/144



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOURAJIT GHOSH**

( / 20191CSE0583)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0583

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/143



  
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SoCSE





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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOUNDARYA C**

( / 20191CSE0582)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0582

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/142



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOMU USHASRI**

( / 20191CSE0580)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0580

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/141



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOMAROUTHU GNANA JYOTHI**

( / 20191CSE0579)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0579

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/140



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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SMITA SARKAR**

( / 20191CSE0576)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0576

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/137



*[Handwritten Signature]*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA M S**

( / 20191CSE0577)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0577

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/138



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRAVANI M**

( / 20191CSE0561)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0561

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/123



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SKANDANA M PATEL**

( / 20191CSE0575)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0575

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/136



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINDHU N**

( / 20191CSE0573)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0573

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/135



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINCHANA K N**

( / 20191CSE0572)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0572

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/134



*[Handwritten Signature]*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDARTH R**

( / 20191CSE0571)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0571

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/133



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHYAM R POLE**

( / 20191CSE0570)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0570

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/132



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHUBHAM EKKA**

( / 20191CSE0569)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0569

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/131



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRINIVASA S K**

( / 20191CSE0568)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0568

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/130



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRINITHYA R**

( / 20191CSE0567)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**




20191CSE0567

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/129



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYAS S**

( / 20191CSE0566)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0566

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/128



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA M H**

( / 20191CSE0565)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0565

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/127



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREE GANESH B**

( / 20191CSE0564)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0564

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/126



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRAVANI S M**

( / 20191CSE0563)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0563

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/125



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRAVANI R**

( / 20191CSE0562)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0562

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/124



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SUBANI**

( / 20191CSE0548)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0548

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/112



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITH MANJUNATH**

( / 20191CSE0484)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0484

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/44



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHAN CHATTERJEE**

( / 20191CSE0502)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0502

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/61



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIYA LITA PEREIRA**

( / 20191CSE0500)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0500

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/60



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIYA BHADRA**

( / 20191CSE0499)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0499

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/59



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RISHIKA S**

( / 20191CSE0498)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0498

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/58



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RISHABH SINGH**

( / 20191CSE0497)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0497

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/57



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RICHA SHARMA**

( / 20191CSE0496)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0496

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/56



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REDDY LIKITH T**

( / 20191CSE0494)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0494

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/54



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAVULAKOLLU MAHESH KUMAR**

( / 20191CSE0492)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0492

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/52



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RATHNA UDAY KUMAR REDDY**

( / 20191CSE0491)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0491

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/51



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RATHAN R**

( / 20191CSE0490)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0490

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/50



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RANJAN G T**

( / 20191CSE0489)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0489

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/49



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAMYA S**

( / 20191CSE0488)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0488

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/48



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAMBHA AKSHAR NAVEEN THEJA**

( / 20191CSE0487)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0487

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/47



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHIT KUMAR T**

( / 20191CSE0503)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0503

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/62



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHITHA B**

( / 20191CSE0476)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0476

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/38



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARMISHTHA NATH**

( / 20191CSE0552)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0552

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/114



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUHMA FATIMA**

( / 20201LCS0017)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20201LCS0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/91



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R NAVYASHREE**

( / 20191CSE0471)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0471

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/33



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAAVI SAI PRANEET**

( / 20191CSE0472)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0472

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/34



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHAMALLA YASHODA**

( / 20191CSE0473)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0473

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/35



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAMAN CHETTRI**

( / 20191CSE0486)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0486

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/46



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHERLA PRAMODH KUMAR**

( / 20191CSE0475)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0475

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/37



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITH P**

( / 20191CSE0485)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0485

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/45



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAI VENKATA PRADEEP**

( / 20191CSE0478)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0478

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/39



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJALA VENKATA ROSHAN REDDY**

( / 20191CSE0479)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0479

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/40



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJESH LINGAMPALLI**

( / 20191CSE0481)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0481

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/41



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJESH RAAVI**

( / 20191CSE0482)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0482

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/42



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKESH K V**

( / 20191CSE0483)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0483

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/43



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RENUKA SHANMUGAN**

( / 20191CSE0495)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0495

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/55



  
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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHANA C**

( / 20191CSE0474)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0474

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/36



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAYISA JAHA**

( / 20191CSE0493)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**




20191CSE0493

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/53



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SADIQUE HASSAN**

( / 20191CSE0519)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0519

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/77



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAHANA V**

( / 20191CSE0520)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0520

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/78



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI SREE AMARA**

( / 20191CSE0521)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0521

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/79



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAIHARI VIGNESH S**

( / 20191CSE0522)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0522

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/80



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMALA ASHOK KUMAR REDDY**

( / 20191CSE0523)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0523

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/81



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SADDALA CHAKRADHAR GOUD**

( / 20191CSE0518)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0518

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/76



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMPRADA K S**

( / 20191CSE0525)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0525

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/83



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMANTH K**

( / 20191CSE0524)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0524

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/82



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMIKA B R**

( / 20191CSE0791)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0791

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/85



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADIRI NIKETHA**

( / 20191CSE0792)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0792

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/86



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUTHA CHENNA KESAVA REDDY**

( / 20191CSE0793)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0793

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/87



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LISHA**

( / 20191CSE0794)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0794

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/88



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEHAR TAJ**

( / 20191CSE0795)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0795

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/89



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SALEEM MOHAMMAD**

( / 20191CSE9019)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE9019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/90



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHIT S BIRADAR**

( / 20191CSE0504)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0504

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/63



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S PADMANABHAN**

( / 20191CSE0510)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0510

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/69



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROY PRATHAM LISHA**

( / 20191CSE0505)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0505

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/64



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUCHITHA S**

( / 20191CSE0506)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0506

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/65



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANCHIT AGARWAL**

( / 20191CSE0526)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0526

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/84



*[Handwritten Signature]*  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SYED ARSHAD**

( / 20191CSE0516)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**




20191CSE0516

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/75



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUHEENA ZAINAB L**

( / 20191CSE0507)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0507

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/66



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S GRITISH**

( / 20191CSE0509)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0509

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/68



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S ROOPASHREE**

( / 20191CSE0512)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0512

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/71



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SUDHEER KUMAR REDDY**

( / 20191CSE0515)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0515

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/74



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SHARAN SRINIVASAN**

( / 20191CSE0514)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0514

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/73



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S RADHAKRISHNA**

( / 20191CSE0511)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0511

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/70



  
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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R A ANJAN**

( / 20191CSE0469)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0469

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/32



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SANJAY SRIVATSA**

( / 20191CSE0513)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0513

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/72



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUTHIKA K R**

( / 20191CSE0508)

has successfully completed the value added course on  
**CSEV322: BLOCK CHAIN-INTRODUCTION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Vani and Mr. Rajan**



20191CSE0508

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/67



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJUSHREE S**

( / 20191ISE0098)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0098

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/178



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJESH H B**

( / 20191ISE0096)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/177



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANISH K G**

( / 20191ISE0094)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/175



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHUSHREE C**

( / 20191ISE0089)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/172



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ N**

( / 20191ISE0099)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/179



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONICA K GOWDA**

( / 20191ISE0107)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/185



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALLIKARJUN S NANDYAL**

( / 20191ISE0093)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/174



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHIMA S M**

( / 20191ISE0091)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/173



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJESH D K**

( / 20191ISE0095)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/176



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANVITA M**

( / 20191ISE0100)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/180



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA S**

( / 20191ISE0101)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/181



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED AFFAN HUSSAINI**

( / 20191ISE0102)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/182



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED RUHAIB**

( / 20191ISE0105)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/184



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONIKA P M**

( / 20191ISE0108)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/186



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAISHREE R M**

( / 20191ISE0066)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/157



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARIKSHITH N**

( / 20191ISE0216)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/187



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHURYA C C**

( / 20191ISE0088)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/171



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ISHAQ HUSSAIN**

( / 20191ISE0104)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/183



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAHNAVI S**

( / 20191ISE0065)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/156



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K KALYAN**

( / 20191ISE0068)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/159



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H N JAISOORYA**

( / 20191ISE0061)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/152



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HANEEN HEEBA**

( / 20191ISE0062)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/153



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHURA H C S**

( / 20191ISE0087)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/170



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH**

( / 20191ISE0064)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/155



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANAGANI PRASANTHI**

( / 20191ISE0067)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/158



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K RAJESHWARI**

( / 20191ISE0070)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/160



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMMALA SANTHOSH KUMAR**

( / 20191ISE0071)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/161



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LATHA S**

( / 20191ISE0080)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/168



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAUSHIK REDDY**

( / 20191ISE0073)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/163



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA B V**

( / 20191ISE0074)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/164



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KETHA ANUDEEP KUMAR REDDY**

( / 20191ISE0075)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/165



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRITHI K R**

( / 20191ISE0077)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/166



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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUKATTLA SAISINDHU KUKATTLA**

( / 20191ISE0078)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/167



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANTHURI YADU VAMSI**

( / 20191ISE0072)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/162



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LIKHITA D**

( / 20191ISE0083)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/169



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHINI A P**

( / 20191ISE0063)

has successfully completed the value added course on

**CSEV323 : GO Programming(Golang)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**B Prabhu Shankar**



20191ISE0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/154



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMASHREE M**

( / 20201CBD0015)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/240



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARFA ALI**

( / 20201CBD0016)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/241



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITI A KALGI**

( / 20201CBD0019)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/242



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J C DILIP KUMAR**

( / 20201CBD0020)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/243



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA S B**

( / 20201CBD0021)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/244



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R SAISARAN**

( / 20201CBD0024)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/246



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIDA FATHIMA**

( / 20201CBC0042)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/228



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN KUMAR**

( / 20201CBD0022)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/245



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**APEKSHA RAVI MUMMIGATTI**

( / 20201CBD0014)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/239



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDRA PRAKASH N**

( / 20201CBD0013)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/238



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUSHAR J MALVIYA**

( / 20201CBD0012)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/237



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHESH D M**

( / 20201CBD0011)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/236



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOSH H**

( / 20201CBD0010)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/235



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYACHANDRAN M**

( / 20201CBD0009)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/234



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**kumara venga sriram upputuri**

( / 20201CBD0006)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/232



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA HEGDE**

( / 20201CBD0026)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/247



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHI RAJAGOPALAN**

( / 20201CBC0043)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/229



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAMKEEN SUMAIYA**

( / 20201CBD0044)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/257



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMAD AMAN**

( / 20201CBD0004)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**




20201CBD0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/230



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AFIYA AMREEN**

( / 20201CBD0046)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/258



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHEEK S R**

( / 20201CBC0041)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/227



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKRAM V**

( / 20201CBD0005)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/231



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AASMA VERMA**

( / 20201CBD0054)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/265



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITU SIKCHI**

( / 20201CBD0053)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/264



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK KANAVALLI**

( / 20201CBD0051)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/263



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITH A**

( / 20201CBD0050)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/262



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Krishna Chaitanya CH**

( / 20201CBD0049)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/261



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRUJANODAYA M N**

( / 20201CBD0039)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/255



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JEEVAN S**

( / 20201CBD0047)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/259



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDHARTH PANDIT**

( / 20201CBD0027)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/248



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAYAK H**

( / 20201CBD0040)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/256



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSH KUMAR**

( / 20201CBD0037)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/254



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K.REKHA**

( / 20201CBD0036)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/253



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAY SHEKAR BIRADAR**

( / 20201CBD0034)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/252



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Hemalatha D**

( / 20201CBD0030)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/251



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJKUMAR S**

( / 20201CBD0029)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/250



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIYA D V**

( / 20201CBD0028)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/249



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAIN UL ABIDEEN**

( / 20201CBD0048)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/260



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITA R**

( / 20201ECM0030)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20201ECM0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/196



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINGAMREDDY SURESH REDDY**

( / 20201CBC0015)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/207



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATRAM VIVEK**

( / 20201CBC0012)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/206



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL RAHMAN KHATTAL**

( / 20201CBC0011)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/205



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMANAMALA ARUN KUMAR**

( / 20201CBC0010)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/204



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINCHAN J SHETTY**

( / 20201CBC0009)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/203



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S HARISH**

( / 20201CBC0008)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/202



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAMIREDDY HARISH KUMAR REDDY**

( / 20201CBC0007)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/201



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A SAI**

( / 20201CBC0016)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/208



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREEPADA Y H**

( / 20201CBC0001)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/197



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POGADA BAI BESTHA RAGHAVENDRA**

( / 20201CBC0006)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/200



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POORNIMA. V**

( / 20201ECM0003)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20201ECM0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/195



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JINKA VENKATA SURYA PRAKASH**

( / 20201ECI0022)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20201ECI0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/194



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMASANI SHANMUKANNANDA REDDIE**

( / 20201ECI0018)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20201ECI0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/193



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y KUMAR KUMAR**

( / 20201ECI0013)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20201ECI0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/192



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI U**

( / 20191ECM0041)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20191ECM0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/191



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOMALA DILEEP**

( / 20191ECM0031)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20191ECM0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/190



*[Handwritten Signature]*  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARANAJANGAMA JAYA PRAKASH**

( / 20191ECM0025)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20191ECM0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/189



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMINI P SHETTY**

( / 20201CBC0040)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/226



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUKRUTHI RAO**

( / 20201CBC0004)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/199



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rakshith M .**

( / 20201CBC0037)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/223



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMULYA C R**

( / 20201CBC0002)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/198



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISARGA S GADDIGE**

( / 20201CBC0038)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/224



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MEERAVALI**

( / 20201CBC0017)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/209



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMIKA M S**

( / 20201CBC0035)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/222



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANIKA SAIGAONKER**

( / 20191ECM0024)

has successfully completed the value added course on

**CSEV324: INTRODUCTION TO MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**SYEDA AYESHA SIDDIQHA**



20191ECM0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/188



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANESH A**

( / 20201CBC0034)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/221



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANJANA R ACHAR**

( / 20201CBD0007)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBD0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/233



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAJ KUMAR**

( / 20201CBC0033)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/220



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIPESH PUNJABI**

( / 20201CBC0030)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/219



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRAVANI S MAMADAPUR**

( / 20201CBC0028)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/218



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK RAHIL**

( / 20201CBC0020)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/211



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHMI R**

( / 20201CBC0039)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/225



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SALONI YADAV**

( / 20201CBC0018)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/210



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AAKASH KUMAR**

( / 20201CBC0022)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/212



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK N B**

( / 20201CBC0023)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/213



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVANESH REDDY K A**

( / 20201CBC0024)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/214



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SoCSE





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARHABA ERAM**

( / 20201CBC0025)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/215



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL K ROHIDEKAR**

( / 20201CBC0026)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/216



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PEDIREDDI YASWANTH SAIPAVAN**

( / 20201CBC0027)

has successfully completed the value added course on

**CSEV324: Introduction to MYSQL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.N.Rajkumar**



20201CBC0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/217



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARANAM POCHARAJU LAKSHMI SHARANYA**

( / 20201CCS0145)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/301



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIGNESH R**

( / 20201CCS0037)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/286



  
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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NUTHANAPATI RANJITH KUMAR**

( / 20201CCS0055)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/293



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THORUGU DILEEP KUMAR**

( / 20201CCS0041)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/288



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL N**

( / 20201CCS0044)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/289



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHA U**

( / 20201CCS0047)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/290



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REVURI SIVA GANESH**

( / 20201CCS0050)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/291



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVULURI HARIHARA CHAKRAVARTHY**

( / 20201CCS0052)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/292



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSHAL J**

( / 20201CCS0038)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/287



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLURU SRAVAN KUMAR REDDY**

( / 20201CCS0056)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/294



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIKHAR RAI**

( / 20201CCS0059)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/296



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVANA V**

( / 20201CCS0065)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/298



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIYA K P**

( / 20201CCS0138)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/300



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARUN ARUN ARUN**

( / 20201CCS0036)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/285



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YESH YESH SATWIK L**

( / 20201CCS0147)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/302



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERLA VEDHA SRI**

( / 20201CCS0148)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/303



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA UNNIKRISHNAN**

( / 20201CCS0058)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/295



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LENIN E**

( / 20201CCS0132)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/299



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J NITHIN**

( / 20201CCS0008)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/271



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SAI HARSHITHA**

( / 20201CCS0001)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/266



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DISHAN G S**

( / 20201CCS0034)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/284



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANTHOSH G**

( / 20201CCS0064)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**




20201CCS0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/297



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK K**

( / 20201CCS0003)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/267



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOURAV TIWARY**

( / 20201CCS0004)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/268



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHA D B**

( / 20201CCS0007)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/270



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYAS RAMKUMAR**

( / 20201CCS0009)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/272



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAI CALVIN.J**

( / 20201CCS0011)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/273



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIMMALA PAVAN KUMAR**

( / 20201CCS0012)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/274



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M SRIKANTH**

( / 20201CCS0014)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/276



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDI SHANMUKHA MAHESH BABU**

( / 20201CCS0016)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**




20201CCS0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/277



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KETHA RISHITHA**

( / 20201CCS0018)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/278



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G D HRUTHIN**

( / 20201CCS0031)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/283



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAJULA KISHORE KUMAR**

( / 20201CCS0019)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**




20201CCS0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/279



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVANAND MALLIKARJUN**

( / 20201CCS0022)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**




20201CCS0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/280



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SADDAPALLI MOHAMMED AAQIB**

( / 20201CCS0013)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/275



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI M**

( / 20201CCS0005)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/269



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMBAVARAM VAMSHIDHAR REDDY**

( / 20201CCS0027)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/282



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN KUMAR. B**

( / 20201CCS0023)

has successfully completed the value added course on  
**CSEV325: Fundamentals of SQL Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms ASHISHIKA SINGH**



20201CCS0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/281



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUGU DIVAKAR REDDY**

( / 20191CSE0669)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0669

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/391



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI S**

( / 20191CSE0662)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0662

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/384



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SALEM PAUL**

( / 20201LCS0020)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20201LCS0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/426



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAKALAPUDI ADITYA**

( / 20191CSE0663)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0663

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/385



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VALLEPU SUPRIYA**

( / 20191CSE0664)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0664

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/386



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANGANURU SAI SHANMUKHA PRIYA**

( / 20191CSE0665)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0665

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/387



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANKADARI UDAY KUMAR**

( / 20191CSE0666)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0666

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/388



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHITH S**

( / 20191CSE0668)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0668

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/390



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI R BHAT**

( / 20191CSE0661)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0661

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/383



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**USHA V**

( / 20191CSE0651)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0651

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/373



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN GOWDA B S**

( / 20191CSE0670)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0670

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/392



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN KUMAR D N**

( / 20191CSE0671)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0671

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/393



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHINI U**

( / 20191CSE0667)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0667

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/389



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN R**

( / 20191CSE0672)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0672

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/394



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TIRUPATI V SAI AKASH**

( / 20191CSE0645)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0645

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/367



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TREHAN SANGPRIYA**

( / 20191CSE0646)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0646

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/368



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TRISHA S**

( / 20191CSE0647)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0647

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/369



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TULASI VENKATA JAYANTH**

( / 20191CSE0648)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0648

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/370



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUSHAR SHEKHAR**

( / 20191CSE0649)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0649

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/371



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDARI KRANTHI KIRAN**

( / 20191CSE0650)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0650

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/372



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UWAIS MUSHEER L**

( / 20191CSE0653)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0653

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/375



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**USHARANI R**

( / 20191CSE0652)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0652

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/374



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI K**

( / 20191CSE0660)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0660

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/382



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V PREKSHITH**

( / 20191CSE0654)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0654

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/376



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V W DENNIS RAJU**

( / 20191CSE0655)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0655

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/377



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VADDIREDDY SAI SWETHA**

( / 20191CSE0656)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0656

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/378



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VADLAMUDI PAVAN KALYAN**

( / 20191CSE0657)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0657

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/379



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAIBHAV VADDE**

( / 20191CSE0658)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0658

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/380



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI J**

( / 20191CSE0659)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0659

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/381



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENTRAPRAGADA YASWANTH**

( / 20191CSE0683)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0683

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/405



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YADAGURI VENKATA SAI KUMAR REDDY**

( / 20191CSE0700)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0700

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/421



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENNAPUSA ABHINAY REDDY**

( / 20191CSE0681)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0681

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/403



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VORA JITHENDRA**

( / 20191CSE0694)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0694

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/415



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VUDDANDA SAIPUNEETH**

( / 20191CSE0695)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0695

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/416



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VULAVAPOTTU SUJITH KUMAR REDDY**

( / 20191CSE0696)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0696

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/417



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VYSHAK N S**

( / 20191CSE0697)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0697

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/418



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHWAS R**

( / 20191CSE0692)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0692

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/413



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y RASHMI**

( / 20191CSE0699)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0699

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/420



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAL SUDARSHAN BALOORKAR**

( / 20191CSE0691)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0691

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/412



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARIKA N**

( / 20191CSE0806)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0806

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/422



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURABHI S PRAMOD**

( / 20191CSE0807)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0807

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/423



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNIDHI SHARMA**

( / 20191CSE0813)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0813

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/424



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATEL BHASKAR REDDY**

( / 20191CSE9022)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE9022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/425



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIUMMA VENKATESWAR REDDY**

( / 20191CSE0644)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0644

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/366



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAUSEEF AHMED**

( / 20191CSE0628)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0628

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/344



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y NANDITHA**

( / 20191CSE0698)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0698

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/419



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENNAPUSA MAHITHA**

( / 20191CSE0682)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0682

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/404



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEENAPUSA SAINATH REDDY**

( / 20191CSE0674)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0674

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/396



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERABHADRA S**

( / 20191CSE0675)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0675

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/397



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERESH R M**

( / 20191CSE0676)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0676

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/398



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEMALA MYSURA REDDY**

( / 20191CSE0677)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0677

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/399



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEMULA MANJUNATH**

( / 20191CSE0678)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0678

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/400



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISWANADHARAO ROHITH**

( / 20191CSE0693)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0693

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/414



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENGA VAMSI KRISHNA MAANAM**

( / 20191CSE0680)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0680

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/402



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEENA R**

( / 20191CSE0673)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0673

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/395



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIGNESH N**

( / 20191CSE0684)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0684

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/406



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIJAY KUMAR K S**

( / 20191CSE0685)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0685

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/407



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIJAYKUMAR KADAPPAGOL**

( / 20191CSE0686)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0686

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/408



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS SHANABHOG**

( / 20191CSE0687)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0687

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/409



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIMALA KEERTHI K**

( / 20191CSE0688)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0688

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/410



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY M**

( / 20191CSE0689)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0689

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/411



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEMULA THARUN**

( / 20191CSE0679)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0679

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/401



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMITH PADMA P V**

( / 20191CSE0599)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0599

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/317



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED ABDUL RASHEED**

( / 20191CSE0613)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0613

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/331



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWADHIN SWAIN**

( / 20191CSE0612)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0612

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/330



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUVIDYA M**

( / 20191CSE0611)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0611

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/329



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSMITA NAYAK**

( / 20191CSE0610)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0610

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/328



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSHMITHA T**

( / 20191CSE0609)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0609

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/327



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURYA G**

( / 20191CSE0608)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0608

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/326



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURIYA B**

( / 20191CSE0607)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0607

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/325



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURENDRA L**

( / 20191CSE0606)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0606

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/324



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURE JASWANTH REDDY**

( / 20191CSE0605)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0605

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/323



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAMPALLY SAI DHEERAJ SURAMPALLY**

( / 20191CSE0604)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0604

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/322



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRITHA B**

( / 20191CSE0603)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0603

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/321



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIT NAREGAL**

( / 20191CSE0602)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0602

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/320



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED AHMED ALI**

( / 20191CSE0614)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0614

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/332



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNAINA A**

( / 20191CSE0600)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0600

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/318



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMAN M**

( / 20191CSE0597)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0597

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/315



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMEDHA N**

( / 20191CSE0598)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0598

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/316



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A EVANGELINE DIAS**

( / 20201LCS0019)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20201LCS0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/365



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMA G**

( / 20191CSE0596)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0596

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/314



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS S**

( / 20191CSE0630)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0630

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/346



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUHAS G**

( / 20191CSE0594)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0594

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/312



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUHA AFREEN**

( / 20191CSE0593)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0593

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/311



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDHIR REDDY S**

( / 20191CSE0592)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0592

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/310



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDHANSHU CHAWAT**

( / 20191CSE0591)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0591

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/309



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUBBARA GANESH**

( / 20191CSE0590)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0590

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/308



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIRAM VENKATA NAGA NIVESH**

( / 20191CSE0589)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0589

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/307



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI GOVIND M G**

( / 20191CSE0588)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0588

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/306



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREYAAS N**

( / 20191CSE0587)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0587

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/305



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SPHOORTI DHONDOPANT KULKARNI**

( / 20191CSE0586)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0586

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/304



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNILSHETTY**

( / 20191CSE0601)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0601

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/319



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THAMATAM SAI KOUSHIK REDDY**

( / 20191CSE0636)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0636

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/352



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUJAY P V**

( / 20191CSE0595)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0595

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/313



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED FARAZ**

( / 20191CSE0615)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0615

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/333



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AHMED ABDO MOHAMMAD**

( / 20191CSE9021)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE9021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/364



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALLEBOINA JAI SAHITHI**

( / 20191CSE0804)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0804

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/363



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIRISHA G**

( / 20191CSE0803)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0803

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/362



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS KUMAR PANDIT S**

( / 20191CSE0802)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0802

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/361



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHIKSHA B K**

( / 20191CSE0801)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0801

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/360



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIRUMALA DEVARA PALLI SAIKUMAR**

( / 20191CSE0643)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0643

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/359



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIPPINENI PAVAN KALYAN**

( / 20191CSE0642)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0642

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/358



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIPPASAMUDRAM NEEHATABASSUM**

( / 20191CSE0641)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0641

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/357



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THEEKSHNAVI L**

( / 20191CSE0640)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0640

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/356



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THATIKONDA SRINADH**

( / 20191CSE0639)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0639

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/355



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THANUSHREE N**

( / 20191CSE0637)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0637

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/353



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THALLAPALLI SANTHOSH KUMAR**

( / 20191CSE0635)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0635

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/351



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T P VINAY**

( / 20191CSE0623)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0623

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/340



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED SAFDAR FAISAL**

( / 20191CSE0617)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0617

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/334



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED SUFIYAAN**

( / 20191CSE0618)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0618

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/335



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA HABEEBUNNISA**

( / 20191CSE0619)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0619

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/336



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA HIBA FATHIMA**

( / 20191CSE0620)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0620

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/337



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THARUN M KUMARAN**

( / 20191CSE0638)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0638

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/354



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T NAVEEN KUMAR**

( / 20191CSE0622)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0622

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/339



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THALLAPALLI GANESH REDDY**

( / 20191CSE0634)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0634

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/350



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALLAM RANJITH KUMAR**

( / 20191CSE0624)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**




20191CSE0624

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/341



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TASKEEN FATHIMA**

( / 20191CSE0626)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0626

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/342



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TATA BHANU VENKATA PRASAD**

( / 20191CSE0627)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0627

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/343



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJA CHOWDARY BHOGAVALLI**

( / 20191CSE0629)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0629

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/345



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS VENUGOPAL**

( / 20191CSE0631)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0631

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/347



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWANI V**

( / 20191CSE0632)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0632

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/348



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJESH SHAKTHI KUMAR**

( / 20191CSE0633)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0633

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/349



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T A ARABHI PUROHITH**

( / 20191CSE0621)

has successfully completed the value added course on  
**CSEV326: ADVANCED EMBEDDED SYSTEMS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Praveen Pawaskar, Lakshmisha**



20191CSE0621

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/338



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Marudhu SB**

( / 20201CSE0118)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2214



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAV KUMAR SINGH**

( / 20201CSE0094)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2201



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G RISHIKESH**

( / 20201CSE0095)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2202



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Keerthana N**

( / 20201CSE0099)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2203



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BASIREDDY SUJITH KUMAR REDDY**

( / 20201CSE0101)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2204



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nikhil Singh**

( / 20201CSE0107)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2205



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vasanth raj**

( / 20201CSE0108)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2206



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUCHITHA M**

( / 20201CSE0109)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2207



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA C E**

( / 20201CSE0112)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2209



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA S**

( / 20201CSE0114)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2211



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NOOR AFSHA N .**

( / 20201CSE0093)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2200



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Maligireddy Abhiram reddy**

( / 20201CSE0116)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2213



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUKKAMALLA PRAGNA SREE**

( / 20201CSE0087)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2197



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHAN K C**

( / 20201CSE0119)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2215



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**korla dhanunjaya rao**

( / 20201CSE0115)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2212



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH Kumar reddy Challa**

( / 20201CSE0092)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2199



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R ARAVIND KUMAR**

( / 20191CSE0470)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20191CSE0470

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2257



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mangamuri Ramu**

( / 20201CSE0120)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2216



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AANCHAL PANDEY**

( / 20211LCS0004)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20211LCS0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2256



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI NANDANA .**

( / 20201CSE0113)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2210



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMIT**

( / 20201CSE0085)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2196



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**shaik ayesha afrin**

( / 20201CSE0084)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2195



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOHIT KUMAR MAHATO**

( / 20211LCS0003)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20211LCS0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2255



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARAT J KATWA**

( / 20201CSE9003)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE9003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2254



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK SRINIVAS DAMERA**

( / 20201CSE0183)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2253



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C AKSHAYA DEEPTHI**

( / 20201CSE0182)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2252



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K.MONIKA**

( / 20201CSE0181)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2251



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARI GURUMALLESH**

( / 20201CSE0179)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2250



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HITHVIK PATEL**

( / 20201CSE0177)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2249



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVANGI VISHWAKARMA**

( / 20201CSE0089)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2198



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DISHA R**

( / 20201CSE0168)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2242



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aishvary Pratap Singh**

( / 20201CSE0153)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2234



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARIGELA RAGHURAM**

( / 20201CSE0154)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0154

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2235



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LOBSANG THINLEY**

( / 20201CSE0155)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2236



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWINI C**

( / 20201CSE0158)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2237



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROBINSON THAKURI**

( / 20201CSE0163)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2238



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S APURVA**

( / 20201CSE0165)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2239



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A TARUN RAJ**

( / 20201CSE0151)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2233



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PONTALA ANILKUMAR NAIDU**

( / 20201CSE0122)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2217



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N HEMANTH REDDY**

( / 20201CSE0167)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2241



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHIKALA P**

( / 20201CSE0110)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2208



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kodidala babu**

( / 20201CSE0170)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2244



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUGGALA SRI BHARGAV REDDY**

( / 20201CSE0171)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2245



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGASHESHU KUMAR K**

( / 20201CSE0172)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**




20201CSE0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2246



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PABAN BHAKAT**

( / 20201CSE0174)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2247



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARAVIND G**

( / 20201CSE0175)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2248



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMSON S**

( / 20201CSE0166)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2240



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITTEPU TEJOMAI**

( / 20201CSE0130)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2222



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Pooja shantaprasad utagi**

( / 20201CSE0123)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2218



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYA SHREE B**

( / 20201CSE0125)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2219



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Varsha S T**

( / 20201CSE0169)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2243



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**nune. sai charan teja**

( / 20201CSE0150)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2232



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOURABH KUMAR SINGH**

( / 20201CSE0128)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2221



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPA M SHIDNEKOPPA**

( / 20201CSE0132)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2223



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Basireddy sravan Kumar Reddy**

( / 20201CSE0133)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2224



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROSHAN M**

( / 20201CSE0140)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0140

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2228



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Arjun Arun Nambiar**

( / 20201CSE0134)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2225



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G PENUSHA**

( / 20201CSE0136)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2226



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANNAPANENI DINESH KUMAR**

( / 20201CSE0149)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2231



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVIDI ROHITH KRISHNA**

( / 20201CSE0137)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2227



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vm mohammed anees**

( / 20201CSE0148)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2230



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONISH M K**

( / 20201CSE0142)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2229



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**O K ANAGHA**

( / 20201CSE0126)

has successfully completed the value added course on

**CSEV327: Advanced graph**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Madhusudhana Reddy G R**



20201CSE0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2220



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYASHREE K M**

( / 20191ISE0048)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/434



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEO FRANCIS M**

( / 20201LIE0001)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20201LIE0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/438



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVAKARA V**

( / 20191ISE9004)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE9004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/437



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARPU SIDDARDHA**

( / 20191ISE0213)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/436



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUJNA Y M**

( / 20191ISE0015)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/429



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GEETHA DC**

( / 20191ISE0055)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/435



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHAN R**

( / 20191ISE0035)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/432



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAMIRAJU ARJUN BHARADWAJ**

( / 20191ISE0030)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/430



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY HARISH**

( / 20191ISE0008)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/428



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK K**

( / 20191ISE0003)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/427



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHAN I B**

( / 20191ISE0034)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/431



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYA A**

( / 20191ISE0047)

has successfully completed the value added course on  
**CSEV329: Introduction to RDF and XML Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms.Pushpalatha**



20191ISE0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/433



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLURU MANOJ KUMAR REDDY**

( / 20201CSE0246)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0246

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/468



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVANEETH NATARAJA YOGACHAR**

( / 20201CSE0255)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0255

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/474



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TRIPTI TIWARY**

( / 20201CSE0252)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0252

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/473



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJANA BAI**

( / 20201CSE0251)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0251

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/472



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIVA CHAITANYA KAMASANI**

( / 20201CSE0250)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0250

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/471



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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJALI C**

( / 20201CSE0257)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0257

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/475



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOJARANI**

( / 20201CSE0247)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0247

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/469



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANDIKOTA RAGHAVESH**

( / 20201CSE0265)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0265

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/480



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPTHI ALURU**

( / 20201CSE0242)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0242

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/467



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARTI KUMARI**

( / 20201CSE0240)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0240

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/466



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK P**

( / 20201CSE0236)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0236

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/465



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHAN A**

( / 20201CSE0248)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0248

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/470



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N V S S PAVAN**

( / 20201CSE0259)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0259

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/476



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOPPUDI RAMOJI RAO**

( / 20201CSE0260)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0260

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/477



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGAN B J**

( / 20201CSE0263)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0263

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/479



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAMSI C**

( / 20201CSE0266)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0266

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/481



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHITH N**

( / 20201CSE0271)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0271

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/483



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARJUN R**

( / 20201CSE0274)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0274

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/485



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THARUN VADDE**

( / 20201CSE0275)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0275

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/486



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHANTH S**

( / 20201CSE0276)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0276

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/487



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PORUMAMILLA MOHITH GOWD**

( / 20201CSE9004)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE9004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/488



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKIT KUMAR**

( / 20211LCS0005)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20211LCS0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/489



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JS VINAY**

( / 20201CSE0269)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0269

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/482



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GULIVINDALA PRAGNAN CHINTU**

( / 20201CSE0235)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0235

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/464



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITANYA S**

( / 20201CSE0262)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0262

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/478



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA M**

( / 20201CSE0196)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/445



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LATHA K**

( / 20201CSE0187)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0187

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/440



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C VENKATESH**

( / 20201CSE0188)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/441



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAKSHAM BHADANI**

( / 20201CSE0189)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/442



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANASA P.R**

( / 20201CSE0190)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/443



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Tharavarthi Dhanunjaya Venkata Karthik**

( / 20201CSE0273)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0273

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/484



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MILIND KUMAR**

( / 20201CSE0234)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0234

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/463



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA MANOJ**

( / 20201CSE0185)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/439



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAREN M**

( / 20201CSE0197)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/446



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PETNIKOTI NAGASAI**

( / 20201CSE0198)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/447



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R GAUTHAM GANESH**

( / 20201CSE0200)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0200

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/448



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINJAM TARUN VENKAT SAI**

( / 20201CSE0201)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0201

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/449



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOJA V**

( / 20201CSE0204)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0204

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/450



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHOK D S**

( / 20201CSE0225)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0225

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/459



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNKESULA MOHAMMED SIDDIQ**

( / 20201CSE0192)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/444



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAG NEKKANTI**

( / 20201CSE0207)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/451



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M MANOJ VENKAT**

( / 20201CSE0229)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0229

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/461



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROSHNI RAJESH SAVANT**

( / 20201CSE0226)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0226

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/460



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARPITHA M**

( / 20201CSE0233)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0233

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/462



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIYA MANDAL**

( / 20201CSE0224)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0224

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/458



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHIMIREDDY PRATEESH**

( / 20201CSE0221)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/457



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAKARLA PRADEEP NAIDU**

( / 20201CSE0219)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0219

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/456



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRAVANA S S**

( / 20201CSE0216)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/455



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D CHANDAN**

( / 20201CSE0215)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/454



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN RAO K V**

( / 20201CSE0213)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/453



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHI .**

( / 20201CSE0211)

has successfully completed the value added course on

**CSEV330: Evolutionary Computation for Single and Multi-Objective Optimization (using Python)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**TULIKA DUTTA**



20201CSE0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/452



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK NEHA SHABREEN**

( / 20191IST0139)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2574



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHOAIB HUSSAIN**

( / 20191IST0140)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0140

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2575



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK UMAR THAHIR**

( / 20191IST0141)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2576



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHUBHANGI**

( / 20191IST0144)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0144

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2578



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIRIMALLI SIVA KRISHNA**

( / 20191IST0148)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2581



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHUBHASHREE S**

( / 20191IST0145)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2579



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK NAVEEDA TARANUM**

( / 20191IST0138)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2573



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S CHARMILA NAIDU**

( / 20191IST0128)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2565



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDHARTH ABITH NAMBIAR**

( / 20191IST0146)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2580



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRIJA K PRASAD**

( / 20191IST0142)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2577



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MUZAFFAR BASHA**

( / 20191IST0137)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2572



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK KABIR AHAMMED**

( / 20191IST0136)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2571



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATYALA DASTAGIRI**

( / 20191IST0134)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2570



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARITHA B**

( / 20191IST0133)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2569



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANOBER RAMIN**

( / 20191IST0132)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2568



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SACHIN**

( / 20191IST0130)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2566



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHANMUTHANNA M M**

( / 20191IST0127)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2564



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RISHIKA MISHRA**

( / 20191IST0125)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2563



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M R PRARTHANA**

( / 20191IST0185)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2606



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA M**

( / 20191IST0150)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2582



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI TEJESH VARMA Y**

( / 20191IST0131)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2567



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHAS H K**

( / 20191IST0174)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2598



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHA S**

( / 20191IST0169)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2595



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANISHREE D C**

( / 20191IST0168)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2594



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI MEGHANA J S**

( / 20191IST0187)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0187

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2608



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMINI N**

( / 20191IST0173)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2597



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI LAKSHMI**

( / 20191IST0151)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2583



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHWANTH B K**

( / 20191IST0175)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2599



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YEGAVAKOTE KARTHIK**

( / 20191IST0176)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2600



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YESHESHWINI S**

( / 20191IST0177)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2601



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YESHWANTH REDDY**

( / 20191IST0178)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2602



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YOGESHWAR S K**

( / 20191IST0179)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2603



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AJAY A**

( / 20191IST0180)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2604



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GRISHMA A V**

( / 20191IST0182)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2605



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYA R**

( / 20191IST0186)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2607



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANNURU VEERENDRA**

( / 20191IST0193)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**




20191IST0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2609



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED FARZAN**

( / 20191IST0158)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2587



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**WASIM AHMED SHARIFF**

( / 20191IST0172)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2596



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NETHRAVATHI G R**

( / 20191IST0194)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2610



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMITH K M**

( / 20191IST0153)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2584



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWETHA A NAIR**

( / 20191IST0157)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0157

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2586



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED HASSANULLA**

( / 20191IST0159)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2588



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED LUQMAAN**

( / 20191IST0160)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2589



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALANKI VENKATA SAI CHARAN**

( / 20191IST0161)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2590



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS PRAKASH D**

( / 20191IST0163)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2591



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VADLA PRAVEEN KUMAR**

( / 20191IST0167)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2593



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITHUN S**

( / 20191IST9005)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST9005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2614



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHITH KUMAR V**

( / 20191IST0197)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2613



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANDEEP R**

( / 20191IST0196)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2612



*[Handwritten Signature]*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V GAUTHAM**

( / 20191IST0166)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2592



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNIL N**

( / 20191IST0154)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0154

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2585



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHYAN N**

( / 20191IST0195)

has successfully completed the value added course on

**CSEV331: Hands-On Experience for Webpage Development using (Codepen/Replit Tools)**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Pakruddin B**



20191IST0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2611



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sai Charan Vankayalapati**

( / 20201CDV0015)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2266



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J.MARIA RITHIK**

( / 20201CDV0023)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2273



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HIMANSHU TIWARI**

( / 20201CDV0022)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2272



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDRU P**

( / 20201CDV0020)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2271



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITRA N**

( / 20201CDV0019)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2270



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARUN PHILIP SIGEON**

( / 20201CDV0018)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2269



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL SAMAD**

( / 20201CDV0017)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2268



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH MS**

( / 20201CDV0016)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2267



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Saran Silas**

( / 20201CDV0014)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2265



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JOEL CHERIAN WILLIAMS**

( / 20201CDV0024)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2274



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D SAISHASHANK**

( / 20201CDV0013)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2264



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYANTH REDDY M**

( / 20201CDV0007)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2261



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED RINSHAD**

( / 20201CDV0010)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2263



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHIT JAYARAJ**

( / 20201CDV0025)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2275



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAYYID KAAMIL**

( / 20201CDV0026)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2276



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHARFARAJ AHAMMED**

( / 20201CDV0027)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2277



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P BABI REDDY**

( / 20201CDV0028)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2278



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK R**

( / 20201CDV0033)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2279



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KASUMURTHY VAMSI**

( / 20201CDV0034)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2280



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALU ASHOK KUMAR REDDY.**

( / 20201CDV0036)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2282



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JATHIN VARMA**

( / 20201CDV0005)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2260



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M. MOHAMMED SHAZAMAAN SAUD**

( / 20201CDV0003)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2259



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ARHAN**

( / 20201CDV0001)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2258



*Arhan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LUBNA TABASSUM**

( / 20201CDV0008)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2262



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DASARI KARTHIJA**

( / 20201CDV0035)

has successfully completed the value added course on  
**CSEV332: pointers, string and file programming in c**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Sachin Jain**



20201CDV0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2281



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHWAS M REDDY**

( / 20201CCS0116)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/527



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FAISAL KHAN**

( / 20201CCS0122)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/531



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOWRISHANKAR T O**

( / 20201CCS0121)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/530



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAALAS TADAVARTHY**

( / 20201CCS0119)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/529



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAILAS M K**

( / 20201CCS0118)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/528



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYANT KUMAR**

( / 20201CCS0124)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/532



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUSHAR PATEL**

( / 20201CCS0114)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/526



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY.N.M**

( / 20201CCS0113)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/525



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN R**

( / 20201CCS0112)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/524



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDESH S RAJ**

( / 20201CCS0111)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/523



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOKUL S**

( / 20201CCS0110)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/522



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYAS BIJU NAIR**

( / 20201CCS0108)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/520



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**L ROHITH KUMAR REDDY**

( / 20201CCS0125)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/533



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAAL V**

( / 20201CCS0109)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/521



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Harsh Mehta**

( / 20201CCS0126)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/534



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VALLISHETTI ANUSHA**

( / 20201CCS0127)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/535



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWETHA SINGH**

( / 20201CCS0129)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/536



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARUN ASHOK BADRI**

( / 20201CCS0130)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/537



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHITH R**

( / 20201CCS0133)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/538



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHA KOMMERA**

( / 20201CCS0134)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/539



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Srinivasareddy Medagam**

( / 20201CCS0135)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0135

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/540



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V MADHAN KUMAR**

( / 20201CCS0136)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/541



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANANTH KARTHIK S**

( / 20201CCS0137)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/542



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH RAJ T**

( / 20201CCS0141)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/543



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEHA THOMAS**

( / 20201CCS0144)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0144

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/544



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONISH S**

( / 20201CCS0107)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/519



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T Keerthanan Sai (Lateral Entry)**

( / 20211LCC0002)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20211LCC0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/547



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAVURI VENKATA KOUSHIK**

( / 20201CCS0150)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/546



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MD ZOHAER ANFAZ MA**

( / 20201CCS0149)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/545



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAGILI MYTHILI**

( / 20201CCS0078)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/498



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYMIN S CHANDARIA**

( / 20201CCS0106)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/518



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOGINENI CHAITANYA**

( / 20201CCS0068)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/491



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMRUDH D YASH**

( / 20201CCS0070)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/492



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kaousthub Reddy H**

( / 20201CCS0072)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/493



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMPATH C V GOWDA**

( / 20201CCS0074)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/494



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SERA KIRAN**

( / 20201CCS0075)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/495



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Abhilash R**

( / 20201CCS0077)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/497



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Akula E Reventh**

( / 20201CCS0066)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/490



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYAN GURUNG**

( / 20201CCS0079)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/499



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nishith Panwar**

( / 20201CCS0083)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/500



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAUSTUBH**

( / 20201CCS0084)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/501



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aakash Adhikari**

( / 20201CCS0085)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/502



*Signature*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISSAN KARAO HARI KUMAR**

( / 20201CCS0086)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/503



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Bindu BR**

( / 20201CCS0099)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/512



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHI SAI ADITHIYA**

( / 20201CCS0104)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/517



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANURAG illath veetil**

( / 20201CCS0076)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/496



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BLESSO SAMUEL Y**

( / 20201CCS0087)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/504



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANDHYA V**

( / 20201CCS0102)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/515



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YENNAM PRAHARSHA SANDEEP RAJ**

( / 20201CCS0100)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/513



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JESNA JOSE**

( / 20201CCS0103)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/516



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mohamed AMANULLA**

( / 20201CCS0096)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/511



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Hari Krishnan**

( / 20201CCS0095)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/510



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVAN KUMAR J**

( / 20201CCS0094)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/509



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGUBANDI VISWESH**

( / 20201CCS0091)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/508



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T CHARAN SIMHA REDDY**

( / 20201CCS0090)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/507



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAL THANKACHAN**

( / 20201CCS0089)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/506



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chrisilda Shamayah Babu Anthony**

( / 20201CCS0088)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/505



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AFFAN BAIG M**

( / 20201CCS0101)

has successfully completed the value added course on

**CSEV334: Hands-on training on Software testing and methodologies**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**S.Thabassum khan**



20201CCS0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/514



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED NABEEL**

( / 20191CCE0033)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2304



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V S PRAMOD REDDY**

( / 20191CCE0077)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2334



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GURUPRASAD K N**

( / 20191CCE0086)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2341



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUBHADIP PAL**

( / 20191CCE0067)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2328



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED ABDUL HAKEEM**

( / 20191CCE0072)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2329



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED SAQLAIN AHMED**

( / 20191CCE0073)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2330



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T LIKHITHA**

( / 20191CCE0074)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2331



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWHARDH C K**

( / 20191CCE0065)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2326



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THANUSHA M**

( / 20191CCE0076)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2333



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SONTI RUTHVIK SREE RANGA**

( / 20191CCE0064)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2325



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANUKURU NAGASURYADEEPAK**

( / 20191CCE0078)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2335



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VASAVI C S**

( / 20191CCE0079)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2336



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERA VAMSHI M E**

( / 20191CCE0080)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2337



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANU VARMA**

( / 20191CCE0083)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2338



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI PRASANNA**

( / 20191CCE0084)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2339



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITHINTI PAVANKALYAN**

( / 20191CCE0031)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2302



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAMANI D R**

( / 20191CCE0075)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2332



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANJAY GOWDA N**

( / 20191CCE0051)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2318



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREMNATH J**

( / 20191CCE0040)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2311



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANSHU SINGH**

( / 20191CCE0041)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2312



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R VAISHNAVI**

( / 20191CCE0042)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2313



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHAPUDI SAI SAKETH**

( / 20191CCE0043)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2314



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA C R**

( / 20191CCE0044)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**




20191CCE0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2315



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SPOORTHI B S**

( / 20191CCE0066)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2327



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S MALAVIKA**

( / 20191CCE0048)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2317



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIYA A**

( / 20191CCE0087)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2342



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SASWATA MITRA MAJUMDAR**

( / 20191CCE0054)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2319



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAEIF THAJUDHEEN**

( / 20191CCE0056)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2320



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED KUBER**

( / 20191CCE0057)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2321



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHILPA N**

( / 20191CCE0058)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2322



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SMITHA REDDY S**

( / 20191CCE0061)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2323



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOHAN NARAYAN MOGER**

( / 20191CCE0063)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2324



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAPIREDDY KUSHWANTH**

( / 20191CCE0045)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2316



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHIMANA GOUDA B PATIL**

( / 20191CCE0012)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2290



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISCHAY ANAND**

( / 20191CCE0085)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2340



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA S**

( / 20191CCE0023)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2296



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOKUL M**

( / 20191CCE0021)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2295



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ESHITHA I**

( / 20191CCE0018)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2294



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVAKARAN V**

( / 20191CCE0016)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2293



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA P**

( / 20191CCE0027)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2298



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA LANKESH**

( / 20191CCE0014)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2291



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJUSHREE V**

( / 20191CCE0028)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2299



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B RAKESH**

( / 20191CCE0010)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2289



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYMAN BANU K**

( / 20191CCE0009)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2288



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARSHIYA SABHAT**

( / 20191CCE0008)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2287



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANISHA C A**

( / 20191CCE0006)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2286



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANAND V**

( / 20191CCE0005)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2285



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAYA BHAMANI H S**

( / 20191CCE0003)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2284



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK RAO A**

( / 20191CCE0015)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2292



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIHAL G**

( / 20191CCE0037)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2308



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHIRAJ CHAUHAN**

( / 20191CCE0088)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2343



*[Handwritten Signature]*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YESHWANTH A**

( / 20191CCE0089)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2344



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAHARITHA**

( / 20191CCE9001)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE9001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2345



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DILEEP KUMAR V BIKKINA**

( / 20191CCE9002)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2346



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIHARSHA M P**

( / 20191CCE9003)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE9003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2347



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K NIKITHA**

( / 20191CCE0026)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2297



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRASHANTH V R**

( / 20191CCE0038)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2309



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A CHARAN**

( / 20191CCE0001)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2283



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAZIYA SULTANA**

( / 20191CCE0036)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2307



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARAGAM NAGESH BABU**

( / 20191CCE0035)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2306



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGAVAISHNAVI K**

( / 20191CCE0034)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2305



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED AFNAN**

( / 20191CCE0032)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2303



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA**

( / 20191CCE0030)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**




20191CCE0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2301



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARIA DAPHNIE T**

( / 20191CCE0029)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2300



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHI N**

( / 20191CCE0039)

has successfully completed the value added course on  
**CSEV336: Routing and Switching using Packet Tracer**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Robin Rohit Vincent**



20191CCE0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2310



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYANTH S R**

( / 20201CSG0025)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/563



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA M S**

( / 20201CSG0032)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/568



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL P**

( / 20201CSG0026)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/564



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAMOD N**

( / 20201CSG0027)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/565



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARAJ O V**

( / 20201CSG0029)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/566



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAJ KUMAR TRIPATHY**

( / 20201CSG0030)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/567



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADIB MOHAMMED HAGALWADI**

( / 20201CSG0033)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/569



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAIMITHUN B**

( / 20201CSG0034)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/570



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHALI V**

( / 20201CSG0035)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/571



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA M**

( / 20201CSG0036)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/572



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S NAMRATHA**

( / 20201CSG0001)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/548



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGAN GANAPATHY B B**

( / 20201CSG0023)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/562



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRUTHA UDAY**

( / 20201CSG0038)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/573



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHIL R**

( / 20201CSG0007)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/553



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA C**

( / 20201CSG0004)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/550



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITHRA N Y**

( / 20201CSG0022)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/561



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA N**

( / 20201CSG0006)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/552



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEHA R**

( / 20201CSG0003)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/549



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAFIYA NUSRATH D**

( / 20201CSG0008)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/554



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHINEET GAUR**

( / 20201CSG0009)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/555



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITHA S V**

( / 20201CSG0010)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/556



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R CHARIS SUSANNA**

( / 20201CSG0011)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/557



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NUTHANA D P**

( / 20201CSG0016)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/558



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIRENDAR S OZA**

( / 20201CSG0020)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/559



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AFSA HOORIYA**

( / 20201CSG0021)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/560



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHANTH S**

( / 20201CSG0005)

has successfully completed the value added course on

**CSEV337: Computational Intelligence**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Saravana Kumar**



20201CSG0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/551



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRINIVAS S**

( / 20191COM0195)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/647



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIVIKA SRINIVAS NUNAVATHU**

( / 20191COM0196)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/648



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUBBARA RAHUL KUMAR**

( / 20191COM0197)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/649



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNKARA PREM KUMAR REDDY**

( / 20191COM0198)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/650



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIYA S**

( / 20191COM0199)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/651



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWAROOP ANAND**

( / 20191COM0200)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0200

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/652



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALARI NIKHITHA**

( / 20191COM0201)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0201

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/653



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALARI VENKATA SIVA SUNIL**

( / 20191COM0202)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/654



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALLURU KISHAN CHAND**

( / 20191COM0203)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/655



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIJAN NAYAK**

( / 20191COM0194)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/646



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THALARI SIVA PRASAD**

( / 20191COM0206)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/657



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED YUSUF**

( / 20191COM0184)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/638



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWINI M B**

( / 20191COM0205)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0205

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/656



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREEREDDY SAI PRADEEP REDDY**

( / 20191COM0193)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/645



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREE RAKSHA V**

( / 20191COM0192)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/644



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SONAKSHI SHARMA**

( / 20191COM0191)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/643



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDAREDDYGARI DILLI**

( / 20191COM0189)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/642



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA BALACHANDRA NAIK**

( / 20191COM0188)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/641



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIMMANA CHARAN AJAY KUMAR**

( / 20191COM0207)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/658



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MULLA ZUBAIR**

( / 20191COM0185)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/639



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V Y KEERTHI RAJ**

( / 20191COM0215)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/666



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED PARVEJ**

( / 20191COM0183)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/637



*(Handwritten Signature)*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED INTHIYAZ**

( / 20191COM0182)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/636



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMAD ALI**

( / 20191COM0181)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/635



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEGU KALYANA CHAKRAVARTHI**

( / 20191COM0179)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/634



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATISH C**

( / 20191COM0178)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/633



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUMANA NIKHAT**

( / 20191COM0246)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0246

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/632



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK SHETTY**

( / 20191COM0186)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/640



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YELLANURU SANDEEP**

( / 20191COM0226)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0226

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/673



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI R**

( / 20191COM0245)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0245

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/631



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATHI JAGADESH**

( / 20191COM0151)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/605



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDA JIHNA CHARITHA**

( / 20191COM250)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM250

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/684



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B PAVAN KUMAR**

( / 20191COM249)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM249

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/683



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEHARI U**

( / 20191COM248)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM248

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/682



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BAPATLA NAVEEN**

( / 20191COM247)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM247

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/681



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MOIZ AHMED**

( / 20191COM0234)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0234

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/680



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**USURUPATI NITHIN RAJ**

( / 20191COM0232)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0232

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/679



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALLA HARIKRISHNA**

( / 20191COM0231)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0231

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/678



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAVVA VENKATA SANDEEP KUMAR REDDY**

( / 20191COM0230)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0230

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/677



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KASTHURI VINAY KUMAR**

( / 20191COM0229)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0229

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/676



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UZMA FATHIMA SHAIK**

( / 20191COM0213)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/664



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YERRAGUNTA TARUN SAI**

( / 20191COM0227)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0227

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/674



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOTA CHARAN**

( / 20191COM0208)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/659



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASASWI VANARASI**

( / 20191COM0225)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0225

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/672



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMMANURU PRANAY KUMAR REDDY**

( / 20191COM0224)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0224

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/671



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y ABHISHEK**

( / 20191COM0223)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0223

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/670



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIRIGINENI CHANDU CHOWDARY**

( / 20191COM0221)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/669



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VELLAMPALLI VISHNU SAI**

( / 20191COM0220)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0220

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/668



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VALLEPU AKHIL KUMAR**

( / 20191COM0216)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/667



*Aarif Ahamed S*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V PRUDHVI**

( / 20191COM0214)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0214

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/665



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAKRUTHI R**

( / 20191COM251)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM251

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/685



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAYAGIRI LIKHITH**

( / 20191COM0212)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0212

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAY V**

( / 20191COM0211)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0211

Issued on: Monday, February 6, 2023

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUMMALA GURU AKSHIT KUMAR**

( / 20191COM0210)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/661



*[Handwritten Signature]*  
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## CERTIFICATE OF COMPLETION

This is to certify that

**THOTA SAMANVITHA**

( / 20191COM0209)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0209

Issued on: Monday, February 6, 2023

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRANEETH CHANDRA BUDALA**

( / 20191COM0228)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0228

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Certificate Number: VAC/2022-2023/ODD/675



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED AYAN**

( / 20191COM0129)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/584



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P VISNU PAWAN**

( / 20191COM0146)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/600



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NUTAKKI SIVA BRAHMACHARI**

( / 20191COM0145)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/599



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITHYA K S**

( / 20191COM0144)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0144

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/598



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL MENON**

( / 20191COM0143)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/597



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NETHI SATYA JAIDEV**

( / 20191COM0142)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/596



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEELI PAVAN KALYAN**

( / 20191COM0141)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/595



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**NARREDDY VISHNU VARDHAN REDDY**

( / 20191COM0140)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0140

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/594



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## CERTIFICATE OF COMPLETION

This is to certify that

**NANDYALA MALLIKARJUNA REDDY**

( / 20191COM0138)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/593



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**NANDEDAPU HEMANTH KUMAR**

( / 20191COM0137)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/592



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MULLA SHAHID AFRID**

( / 20191COM0136)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/591



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUKKARA GOVARDHAN REDDY**

( / 20191COM0135)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0135

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/590



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**MUDDANNAGARI BADRINATH**

( / 20191COM0134)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/589



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PADUCHURI AKANKSHA**

( / 20191COM0147)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/601



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED HANNAN AHMED**

( / 20191COM0130)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/585



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONDI CHANAKYA**

( / 20191COM0133)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/588



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MIRAPAKAYALA VENU GOPAL**

( / 20191COM0128)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/583



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**MILE VENKATESH**

( / 20191COM0127)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/582



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA M**

( / 20191COM0126)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/581



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARIAM ZOHRA**

( / 20191COM0125)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/580



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ KUMAR J R**

( / 20191COM0124)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/579



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJUNATH JANARDHAN NAYAK**

( / 20191COM0123)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/578



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALIKI REDDY SAI DEEPAK REDDY**

( / 20191COM0121)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/577



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAJETY JYOTHIN MEHER VISHWANATH**

( / 20191COM0120)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/576



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHIMA SHARMA**

( / 20191COM0119)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/575



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOUTHAM VARMA I**

( / 20191COM0244)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0244

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/630



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVAN N**

( / 20191COM0153)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/607



*Aarif Ahamed S*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHUMITHA R**

( / 20191COM0118)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/574



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**MOHANAPU SRIRANGA SIVA CHAKRADHAR RAJU**

( / 20191COM0132)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/587



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PYDIMARRI TANUJA SRI**

( / 20191COM0166)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/619



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAIKUMAR R**

( / 20191COM0176)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/628



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SALMAN SHAIKH**

( / 20191COM0131)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/586



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAKKIRAMMAGARI SURESH**

( / 20191COM0148)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/602



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAVVA AKASH GUPTHA**

( / 20191COM0174)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/626



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHMI R KHANDRE**

( / 20191COM0173)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/625



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHI PANDEY**

( / 20191COM0172)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/624



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJAVOLU MADHUSUDHAN REDDY**

( / 20191COM0171)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/623



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHNA CHIKKANNA**

( / 20191COM0169)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/622



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAAVI SAI PRANAY**

( / 20191COM0167)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/620



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**SAGAR M S**

( / 20191COM0175)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/627



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUDOTA PRANEETH**

( / 20191COM0165)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/618



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**PRODDUTUR DADAPEER**

( / 20191COM0164)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/617



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHEEK D KANCHAN**

( / 20191COM0163)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/616



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERUGU BHARATH KUMAR REDDY**

( / 20191COM0156)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/610



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAMULA VAMSI KRISHNA**

( / 20191COM0149)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/603



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**PARITALA VENKATESWARA RAO**

( / 20191COM0150)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/604



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RABIA BASRI S**

( / 20191COM0168)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/621



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRANEETH R**

( / 20191COM0162)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/615



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERIVARAM JASHWANTH**

( / 20191COM0155)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/609



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## CERTIFICATE OF COMPLETION

This is to certify that

**PATNAM CHETHAN SAIESH RAYAL**

( / 20191COM0152)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0152

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/606



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POKA VENKATA PARDHA SARADI**

( / 20191COM0158)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/611



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POTHANA TARAKA SAI TARUN**

( / 20191COM0159)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/612



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POTHUGUNTA SHARMISTA CHOWDARY**

( / 20191COM0160)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/613



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJNA T**

( / 20191COM0161)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/614



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANDRA SAI SAMYUKTHA**

( / 20191COM0177)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**



20191COM0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/629



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PEDARAJUGARI CHANDU**

( / 20191COM0154)

has successfully completed the value added course on  
**CSEV339: Mini Projects on Deep Learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr. Aarif Ahamed S, Mr. Likhith SR**




20191COM0154

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/608



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HITESH PARIHAR**

( / 20191CSE0198)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/767



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**INDUPURU LOHITHA REDDY**

( / 20191CSE0202)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/771



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**IAN MANISH G**

( / 20191CSE0199)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/768



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**IBRAHIM SHARIFF**

( / 20191CSE0200)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0200

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/769



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**INDRAKANTI SAI SUDHEERA**

( / 20191CSE0201)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0201

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/770



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEBBAR KALLE SAI SOURAB**

( / 20191CSE0197)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/766



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**INUKOLLU HANISH KRISHNA**

( / 20191CSE0203)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/772



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J BHARATH**

( / 20191CSE0204)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0204

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/773



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J JAGADESH**

( / 20191CSE0206)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/774



*[Handwritten Signature]*  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JABBIREDDY PRANEETH REDDY**

( / 20191CSE0207)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/775



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAGADEESHAN G**

( / 20191CSE0209)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0209

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/777



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA M**

( / 20191CSE0196)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/765



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JADHAV ABHILASH**

( / 20191CSE0208)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/776



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAINI HARSHA VARDHAN**

( / 20191CSE0210)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/778



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHA N M**

( / 20191CSE0188)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/757



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HANUMANTHA B**

( / 20191CSE0182)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/751



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HALIMA SADIYA A P**

( / 20191CSE0181)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/750



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERAM JAI SAI**

( / 20191CSE9008)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE9008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/806



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANAKI DEEPAK**

( / 20191CSE0211)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/779



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARI KRISHNAN G K**

( / 20191CSE0183)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/752



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARISH M G**

( / 20191CSE0184)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/753



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARITHA C V**

( / 20191CSE0185)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/754



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSH RAJ**

( / 20191CSE0187)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0187

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/756



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA K N**

( / 20191CSE0195)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/764



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHIT S M**

( / 20191CSE0189)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/758



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHIT SINGH**

( / 20191CSE0190)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/759



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITA HARISH**

( / 20191CSE0191)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/760



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITH G S**

( / 20191CSE0192)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/761



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITH H G**

( / 20191CSE0193)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/762



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA J N**

( / 20191CSE0194)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/763



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSH KUMAR YADAV**

( / 20191CSE0186)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/755



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K VENKATESHWARA REDDY**

( / 20191CSE0225)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0225

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/793



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HADKE JAYESH RAJENDRA**

( / 20191CSE0180)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/749



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G S KARTHIK**

( / 20191CSE0149)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/713



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Poushali Dasgupta**

( / 20201LCS0006)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20201LCS0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/808



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAILAS A R**

( / 20191CSE9014)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE9014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/807



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN C M**

( / 20191CSE0774)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0774

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/805



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANISHKA JOSHI**

( / 20191CSE0235)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0235

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/803



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANIKSHA LAL**

( / 20191CSE0234)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0234

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/802



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANCHETTY GOKUL SAI PREETHAM**

( / 20191CSE0233)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0233

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/801



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMSALA KARTHIK**

( / 20191CSE0232)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0232

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/800



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMMARI JAYA SAI**

( / 20191CSE0231)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0231

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/799



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMISSETTY SAI SUPREETH**

( / 20191CSE0230)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0230

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/798



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALIMISSETTI VENKATA SAI CHARAN**

( / 20191CSE0229)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0229

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/797



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAKUNURI DEEPTHI**

( / 20191CSE0228)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0228

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/796



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRISHNA CHANDRA SHEKAR**

( / 20191CSE0773)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0773

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/804



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K GOWTHAM**

( / 20191CSE0219)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0219

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/787



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G P REVANTH**

( / 20201LCS0012)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20201LCS0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/809



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JEEVAN V**

( / 20191CSE0213)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/781



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JIJNASA DAS**

( / 20191CSE0214)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0214

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/782



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JISHNU PILLAI ANILKUMAR**

( / 20191CSE0215)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/783



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JONNAGADDALA TARUN KUMAR**

( / 20191CSE0216)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/784



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAKARLA SARATH REDDY**

( / 20191CSE0227)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0227

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/795



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K BHUVAN SAI**

( / 20191CSE0218)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0218

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/786



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADIYALA HEMANTH KUMAR**

( / 20191CSE0226)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0226

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/794



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K HEMANTHKUMAR**

( / 20191CSE0220)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0220

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/788



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K N ANIL KUMAR**

( / 20191CSE0221)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/789



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K ROHIT**

( / 20191CSE0222)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0222

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/790



*Uma Shankari B*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SAI MOHIT KUMAR**

( / 20191CSE0223)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0223

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/791



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SANJAY**

( / 20191CSE0224)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0224

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/792



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANGILI YOGINDRA BABU**

( / 20191CSE0212)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0212

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/780



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JUTURU MANVITHA**

( / 20191CSE0217)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0217

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/785



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHUR WAHID QUADRI**

( / 20191CSE0131)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/697



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGAN R**

( / 20191CSE0152)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0152

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/716



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADDE GOWTHAM HARI TARUN**

( / 20191CSE0150)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/714



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G MANIKANTA**

( / 20191CSE0148)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/712



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FAISAL KHAN**

( / 20191CSE0147)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/711



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**EUHID AMAN**

( / 20191CSE0146)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/710



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ESHA GOSWAMI**

( / 20191CSE0145)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/709



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**EDIGA VINOD KUMAR**

( / 20191CSE0143)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/708



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**EDIGA MAHENDRA GOUD**

( / 20191CSE0142)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/707



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ECHIPUTTUR ANUSHA**

( / 20191CSE0141)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/706



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**EARANNA RAJU C**

( / 20191CSE0140)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0140

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/705



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUGGASANI AKHILKUMAR REDDY**

( / 20191CSE0139)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/704



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DODDA NAVEEN**

( / 20191CSE0137)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/702



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYA S PATEL**

( / 20191CSE0134)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/700



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGANA G**

( / 20191CSE0153)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/717



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH B C**

( / 20191CSE0125)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/691



*[Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUNJAPODUGU RAKESH**

( / 20191CSE0179)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/748



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADHI MANASA**

( / 20191CSE0151)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/715



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK N PALYAM**

( / 20191CSE0120)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/686



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK S MANNARATH**

( / 20191CSE0121)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/687



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEGAPUDI SUJANITH REDDY**

( / 20191CSE0122)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/688



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DINESH SOLANKI G**

( / 20191CSE0133)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/699



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEVARAJA DEVARAJA**

( / 20191CSE0124)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/690



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DILIP KUMAR M**

( / 20191CSE0132)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/698



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH E**

( / 20191CSE0126)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/692



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH P**

( / 20191CSE0127)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/693



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHAYAPULE SAI PRAMOD KUMAR RAO**

( / 20191CSE0128)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/694



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHRUV KRISHNA**

( / 20191CSE0129)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/695



*[Handwritten Signature]*  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHRUV KUMAR**

( / 20191CSE0130)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/696



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DODDY JAYA SIMHA REDDY**

( / 20191CSE0138)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/703



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DELICIA JOSEPH**

( / 20191CSE0123)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/689



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ANAS CHADKHAN**

( / 20191CSE0814)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0814

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/742



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOUTHAM V**

( / 20191CSE0173)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/734



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOWNORI NANDISH YADAV**

( / 20191CSE0174)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/735



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUGGILLA RISHITHA**

( / 20191CSE0175)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/736



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUJJULA TEJESH KUMAR REDDY**

( / 20191CSE0176)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/737



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUNA SHREE U**

( / 20191CSE0177)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/738



*[Handwritten Signature]*  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUNAGANTI TEJA KUMAR**

( / 20191CSE0178)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/739



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOTLURU THRILOKNATH REDDY**

( / 20191CSE0172)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/733



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K N MONISH KUMAR**

( / 20191CSE0772)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0772

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/741



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK ABDUL RAHIMAN**

( / 20191CSE9013)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE9013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/744



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITHIN PATEL B R**

( / 20191CSE9005)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE9005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/743



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAJJALA CHETAN REDDY**

( / 20191CSE0155)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/718



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSUMA S**

( / 20201LCS0010)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20201LCS0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/745



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYASHREE M**

( / 20191CSE0136)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/701



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA P**

( / 20201LCS0011)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20201LCS0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/746



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAGAR R**

( / 20201LCS0023)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20201LCS0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/747



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAHBAAZ AHMED SADIQ**

( / 20191CSE0771)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0771

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/740



*[Handwritten Signature]*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANDHAPODI LAKSHMI NARAYANA**

( / 20191CSE0159)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/722



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAJJELA BHARATH REDDY**

( / 20191CSE0156)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**




20191CSE0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/719



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GORANTLA VANISHREE**

( / 20191CSE0171)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/732



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GALLA GIREESH**

( / 20191CSE0158)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/721



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GALAM ANUSHA PRIYA**

( / 20191CSE0157)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0157

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/720



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SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANESHAM CHANDANA**

( / 20191CSE0160)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/723



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGARAJU KIRAN**

( / 20191CSE0161)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/724



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGULA VEDA SAMHITHA**

( / 20191CSE0162)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/725



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GEETESH BHARTI**

( / 20191CSE0165)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/727



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GHANATH VOOTUKURU**

( / 20191CSE0167)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/728



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GNANAMGARI LOKESH**

( / 20191CSE0168)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/729



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOKUL M**

( / 20191CSE0169)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/730



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GORANTLA SUVARNA KUMAR**

( / 20191CSE0170)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/731



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GATTU SAI LOKESH**

( / 20191CSE0164)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Uma Shankari B, Sreeltha P K**



20191CSE0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/726



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MACHINA BHARATH CHAND**

( / 20191CSE0302)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0302

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2669



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHA SIDDIQUI**

( / 20191CSE0307)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0307

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2673



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWAPNADEEP BANIK**

( / 20201LCS0007)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20201LCS0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2661



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ KUMAR M**

( / 20191CSE0320)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0320

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2683



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ A**

( / 20191CSE0319)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0319

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2682



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOHARA S**

( / 20191CSE0318)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0318

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2681



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJUNATH ACHARI S**

( / 20191CSE0316)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0316

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2680



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANI V**

( / 20191CSE0314)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0314

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2679



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANDALA SANGEETHA**

( / 20191CSE0313)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0313

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2678



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAKKENA BHARGAV SAI**

( / 20191CSE0311)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0311

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2677



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHRUKH HUSSAIN KHAN**

( / 20191CSE0310)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0310

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2676



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANU K N**

( / 20191CSE0322)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0322

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2685



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHANTHI DURGA MANIKANTA SWAMYNAIDU**

( / 20191CSE0308)

has successfully completed the value added course on

**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0308

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2674



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAYUR N**

( / 20191CSE0323)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0323

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2686



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDIREDDY VISHNU VARDHAN REDDY**

( / 20191CSE0305)

has successfully completed the value added course on

**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0305

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2672



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDINENI KARTHIK KISHORE**

( / 20191CSE0304)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0304

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2671



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDI CHETAN VAMSI**

( / 20191CSE0303)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0303

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2670



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M S YASWANTH**

( / 20191CSE0300)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0300

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2668



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M PAVAN ADITHYA VARMA**

( / 20191CSE0298)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0298

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2666



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M NIKSHITHA**

( / 20191CSE0297)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0297

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2665



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M GAYANA**

( / 20191CSE0293)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0293

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2664



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LOMADA CHARAN**

( / 20191CSE0292)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0292

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2663



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA M A**

( / 20201LCS0013)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20201LCS0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2662



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHESH S N**

( / 20191CSE0309)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0309

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2675



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED HAMMAD ANJUM**

( / 20191CSE0338)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0338

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2696



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMIT S HANAGANDI**

( / 20201LCS0014)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20201LCS0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2707



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANMOL KANTHALIYA**

( / 20201LCS0008)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20201LCS0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2706



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FHARUKH L**

( / 20191CSE9016)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE9016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2705



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADDAM RAKESH REDDY**

( / 20191CSE9010)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE9010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2704



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ATUL KUMAR**

( / 20191CSE0780)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0780

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2703



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HIMANSHU KUMAR**

( / 20191CSE0779)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0779

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2702



*Arshiya Lubna*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED MAAZ**

( / 20191CSE0344)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0344

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2701



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED KHASIM**

( / 20191CSE0343)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0343

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2700



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED KAAB SAYEED**

( / 20191CSE0342)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0342

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2699



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ P KUMAR**

( / 20191CSE0321)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0321

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2684



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M S LIKHITA**

( / 20191CSE0299)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0299

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2667



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ATEEQ**

( / 20191CSE0337)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0337

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2695



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARAN SINGH**

( / 20191CSE0236)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0236

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2615



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMED MUTHMEIN**

( / 20191CSE0336)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0336

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2694



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOGAL MUSHARAF BAIG**

( / 20191CSE0335)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0335

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2693



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITHUN GOWDA D**

( / 20191CSE0334)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0334

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2692



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MIDUTURU SAI KUMAR REDDY**

( / 20191CSE0332)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0332

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2691



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MERVYN GEORGE**

( / 20191CSE0330)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0330

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2690



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MERVYN DOMINIC LYE**

( / 20191CSE0329)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0329

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2689



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHA HK**

( / 20191CSE0326)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0326

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2688



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MD SHANAWAZUDDIN**

( / 20191CSE0324)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0324

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2687



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED JALAL**

( / 20191CSE0341)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0341

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2698



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYASHREE R**

( / 20191CSE0250)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0250

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2624



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDAPALLI PRASANT**

( / 20191CSE0265)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0265

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2637



*Arshiya Lubna*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALAGOTLA MADAN**

( / 20191CSE0263)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0263

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2636



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KODURU HEMANTH KUMAR REDDY**

( / 20191CSE0262)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0262

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2635



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KODIPALLI SESHACHALAM NIKHITHA**

( / 20191CSE0261)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0261

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2634



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KISHOR B K**

( / 20191CSE0260)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0260

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2633



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KISHAN R**

( / 20191CSE0259)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0259

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2632



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KISHAN GOWDA M**

( / 20191CSE0258)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0258

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2631



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN KUMBAR**

( / 20191CSE0256)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0256

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2629



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHIPATI GNANA PRASUNA**

( / 20191CSE0254)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0254

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2627



*Arshiya Lubna*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDRA POORNIMA**

( / 20191CSE0266)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0266

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2638



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEELAPATLA BASHEERA ANJUM**

( / 20191CSE0251)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0251

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2625



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN MASKI**

( / 20191CSE0257)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0257

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2630



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYASHREE A S**

( / 20191CSE0249)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0249

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2623



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA SHARMA**

( / 20191CSE0248)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0248

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2622



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA D**

( / 20191CSE0247)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0247

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2621



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA B J**

( / 20191CSE0245)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0245

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2620



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVITHA SHANTHA KUMAR**

( / 20191CSE0242)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0242

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2619



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KATREDDY HITESH PAVAN**

( / 20191CSE0241)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0241

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2618



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KATRAGADDA SINDHU PRIYA**

( / 20191CSE0240)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0240

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2617



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK BANJAN**

( / 20191CSE0238)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0238

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2616



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOPANNA P A**

( / 20191CSE0777)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0777

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2660



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ISMAIL**

( / 20191CSE0340)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0340

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2697



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA T**

( / 20191CSE0253)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0253

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2626



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEANDER NATHAN**

( / 20191CSE0289)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0289

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2655



*Arshiya Lubna*  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEONE JACOB SUNIL**

( / 20191CSE0776)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0776

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2659



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DILIP BADUWAL N**

( / 20191CSE0775)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0775

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2658



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KESAMREDDY PHANEENDRA REDDY**

( / 20191CSE0255)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0255

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2628



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LINGAM VENKATA RANGA SUBBA SRINIVAS**

( / 20191CSE0290)

has successfully completed the value added course on

**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0290

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2656



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDURU ASWINI**

( / 20191CSE0267)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0267

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2639



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAVANYA M Y**

( / 20191CSE0288)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0288

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2654



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LANKAMSETTY MANIKANTA**

( / 20191CSE0287)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0287

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2653



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI PRIYA**

( / 20191CSE0286)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0286

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2652



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSUMA M R**

( / 20191CSE0284)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0284

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2651



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURUPATI SRI SRAVYA**

( / 20191CSE0283)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0283

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2650



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURAPATI VENKATA HARSHITH**

( / 20191CSE0282)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0282

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2649



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRUTHIKA T S**

( / 20191CSE0273)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0273

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2644



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LOKIREDDY PAVANKALYAN REDDY**

( / 20191CSE0291)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0291

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2657



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOPPARAPU BHANU NITHIN**

( / 20191CSE0269)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0269

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2641



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURAPATI SAI GOKUL**

( / 20191CSE0281)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0281

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2648



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDURU NITHYA**

( / 20191CSE0268)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0268

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2640



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRISHNA REDDY**

( / 20191CSE0272)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0272

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2643



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUDUPUDI JASWANTH**

( / 20191CSE0274)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0274

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2645



*Arshiya Lubna*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARI GOPI KRISHNA**

( / 20191CSE0275)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0275

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2646



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMITHI VARIJA**

( / 20191CSE0277)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**



20191CSE0277

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2647



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOYYA NAGA VENKATA VYSHNAVI**

( / 20191CSE0271)

has successfully completed the value added course on  
**CSEV340: Advance Python Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Arshiya Lubna, Jamil Ahmed**




20191CSE0271

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2642



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADARSH KUMAR MAHTO**

( / 20201CIT0106)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/902



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANDE HARSHAVARDHAN**

( / 20201CIT0114)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/909



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA R**

( / 20201CIT0113)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/908



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN C**

( / 20201CIT0112)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/907



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED ABDUL AZEEM**

( / 20201CIT0111)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/906



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHITHA M**

( / 20201CIT0110)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/905



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mupparaju tharun**

( / 20201CIT0096)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/898



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHA GOWDA R**

( / 20201CIT0100)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/900



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITH SHARMA M**

( / 20201CIT0108)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/903



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAIBHAV SINGH DAHIYA**

( / 20201CIT0101)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/901



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chaithanya K B**

( / 20201CIT0115)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/910



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZOYA FATHIMA N**

( / 20201CIT0097)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/899



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHILASH S POLE**

( / 20201CIT0109)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/904



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kore lokesh kumar**

( / 20201CIT0117)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0117

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/911



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kruthi Vennela Duvvada**

( / 20201CIT0118)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/912



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALYAN K S**

( / 20201CIT0119)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/913



*[Handwritten Signature]*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK KHADEER**

( / 20201CIT0125)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/915



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Setty mahendra .reddy**

( / 20201CIT0140)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0140

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/924



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**alamkaram Sudha Bharadwaj**

( / 20201CIT0130)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/918



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAPPIDI ARUN PRAKASH REDDY**

( / 20201CIT0134)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/919



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Bandar vallam Setty likith sai adithya**

( / 20201CIT0135)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0135

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/920



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Abdul Rishad kp**

( / 20201CIT0136)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/921



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mangampeta Harsha Vardhan**

( / 20201CIT0138)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/922



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIYAZ AHMED SHAYAN**

( / 20201CIT0139)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/923



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK P**

( / 20201CIT0121)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/914



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED AUKIB**

( / 20201CIT0093)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/897



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAHEER HUSSAIN V**

( / 20201CIT0127)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/917



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUGGIRALA NIKHIL**

( / 20201CIT0060)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/870



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HITESH K R**

( / 20201CIT0092)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/896



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S ELIAZ BASHA**

( / 20201CIT0126)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/916



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Syed asif**

( / 20201CIT0059)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/869



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Syed Asad**

( / 20201CIT0061)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/871



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARA CHETHAN**

( / 20201CIT0062)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/872



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**kilaru Sridhar**

( / 20201CIT0064)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/873



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mahboob sharief**

( / 20201CIT0066)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/874



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C UMA MAHESH**

( / 20201CIT0067)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/875



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NABI RAJA AZEEZSHA**

( / 20201CIT0069)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**




20201CIT0069

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/876



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**OM PRAKASH**

( / 20201CIT0070)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/877



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDU S**

( / 20201CIT0071)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/878



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kongani Bhargava**

( / 20201CIT0072)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/879



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M VENU GOPAL**

( / 20201CIT0073)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**




20201CIT0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/880



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Afroz Shareef S**

( / 20201CIT0074)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/881



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH JHA**

( / 20201CIT0084)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/889



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MOHAMMED UMAIRULLAH**

( / 20201CIT0091)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/895



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARJUN U**

( / 20201CIT0090)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/894



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIGANT KUMAR SAHU**

( / 20201CIT0087)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/892



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nayan Kumar**

( / 20201CIT0075)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/882



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAMILARASY R**

( / 20201CIT0085)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/890



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PINAKI SAHU**

( / 20201CIT0089)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/893



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALLESH C N**

( / 20201CIT0083)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**




20201CIT0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/888



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIKET KUMAR**

( / 20201CIT0082)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/887



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK R**

( / 20201CIT0081)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0081

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/886



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL GOWDA H R**

( / 20201CIT0080)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/885



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A VAMSI SWARA**

( / 20201CIT0078)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/884



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shaik asif basha**

( / 20201CIT0077)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/883



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJASHREE C**

( / 20201CIT0086)

has successfully completed the value added course on

**CSEV342: Fundamentals of Software Quality and Project Management**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Mohammadi Akheela Khanum**



20201CIT0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/891



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI RITESH KAYAGURALA**

( / 20201CSD0058)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/960



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NALI SARDHIK**

( / 20201CSD0054)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/958



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARAVA RISHITHA CHINMAYI**

( / 20201CSD0053)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/957



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARINI S**

( / 20201CSD0051)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/956



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUDETI VYSHNAVI**

( / 20201CSD0050)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/955



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIRI C**

( / 20201CSD0048)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/954



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NALAGANGU TEJA VAMSI**

( / 20201CSD0047)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/953



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAINATH REDDY**

( / 20201CSD0062)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**




20201CSD0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/962



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUDYALA VENKATA GANESH REDDY**

( / 20201CSD0044)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/951



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEVINENI KIRAN KUMAR**

( / 20201CSD0202)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/970



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C YASHWANTH REDDY**

( / 20201CSD0046)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/952



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRINIDHI**

( / 20201CSD0063)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/963



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHIL KUMAR REDDY**

( / 20201CSD0064)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/964



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FEBI SARJU OTHUMKUZHIYIL**

( / 20201CSD0065)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/965



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSH JEE**

( / 20201CSD0191)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/966



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPESH KUMAR SINGH**

( / 20201CSD0192)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/967



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AABHA PALI**

( / 20201CSD0211)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/975



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JONATHAN R**

( / 20201CSD0195)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/969



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUTALA GANESH**

( / 20201CSD0203)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/971



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOMAL RAJ M**

( / 20201CSD0206)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/972



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKEPATI NITEESHA**

( / 20201CSD0213)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/973



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POORNIMA M**

( / 20201CSD0216)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/974



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADARAPU BABA SHAHEEN**

( / 20201CSD0040)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/950



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSHAL V**

( / 20201CSD0057)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/959



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISCHITHA S**

( / 20201CSD0194)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/968



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHEENEPALLI VAMSIKRISHNA REDDY**

( / 20201CSD0010)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/932



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWAIN EKKA**

( / 20201CSD0060)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/961



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED TWARIQH PASHA**

( / 20201CSD0002)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/926



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOSARAJU NAGA VINEEL CHOWDARY**

( / 20201CSD0003)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/927



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N MADHAN**

( / 20201CSD0004)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/928



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LOCHANA**

( / 20201CSD0005)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/929



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARICHENAYAPALLI VINITHA**

( / 20201CSD0039)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/949



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAHA SALEEM**

( / 20201CSD0007)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/931



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y SAI CHARAN .**

( / 20201CSD0001)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/925



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEDA VENKATA NAGA JASWANTH KUMAR**

( / 20201CSD0012)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/933



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHAM MD**

( / 20201CSD0015)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/934



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REDDYVARI REDDY KIRAN**

( / 20201CSD0016)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/935



Dean SoCSE  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOTHALA VAMSI YADAV**

( / 20201CSD0018)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/936



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAJA SANKAR**

( / 20201CSD0034)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/945



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MORUSU HARSHA VARDHAN**

( / 20201CSD0038)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/948



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RICHARD U**

( / 20201CSD0006)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/930



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YOGESH J**

( / 20201CSD0022)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/937



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATHAKOTA RAJASHREE**

( / 20201CSD0035)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/946



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY MENON**

( / 20201CSD0033)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/944



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAKKA PREM SAI**

( / 20201CSD0032)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/943



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOMAGATTU HARI CHARAN REDDY**

( / 20201CSD0030)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/942



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURUPATI HARSHAVARDHAN REDDY**

( / 20201CSD0029)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/941



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YOGITH P D**

( / 20201CSD0028)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/940



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MACHANI VEERESH**

( / 20201CSD0027)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/939



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHYAMSUNDAR RANGANATH**

( / 20201CSD0023)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/938



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOUTAM REDDY S**

( / 20201CSD0037)

has successfully completed the value added course on  
**CSEV343: Computer Graphics with OpenGL**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Akkamahadevi C**



20201CSD0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/947



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANALA SYAM KIRAN**

( / 20201CSD0099)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1002



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**benguluri Pavan kalyan**

( / 20201CSD0108)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1009



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FAIZ KHAN**

( / 20201CSD0115)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1012



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A HARI KRISHNA**

( / 20201CSD0113)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1011



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JEEVITH JOSEPH C J**

( / 20201CSD0111)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1010



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Veerapureddy Suvarna CHANDRIKA REDDY**

( / 20201CSD0107)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1008



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S AKHIL**

( / 20201CSD0106)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**




20201CSD0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1007



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Niharika J Patel**

( / 20201CSD0105)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1006



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SoCSE





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S YASWANTH REDDY**

( / 20201CSD0104)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1005



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VASOYA Rushi RUSHI**

( / 20201CSD0100)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1003



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chinna obaiahgara Likitha**

( / 20201CSD0103)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1004



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUPRIYA PANDEY**

( / 20201CSD0119)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1013



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUTTALA N SUGHANDITHA REDDY**

( / 20201CSD0120)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1014



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Yashvitha Reddy R**

( / 20201CSD0121)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1015



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DISHA DEVADIGA**

( / 20201CSD0122)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1016



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURAKU VASANTH .**

( / 20201CSD0123)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1017



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH B A**

( / 20201CSD0124)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1018



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mahima .**

( / 20201CSD0126)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1019



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONETI SUCHITHA**

( / 20201CSD0127)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1020



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V B JEEVINEE**

( / 20201CSD0128)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1021



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA KARTIK RAJEEVKUMAR**

( / 20201CSD0097)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1001



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHI MISHRA**

( / 20201CSD0190)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1023



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUJARI SURESH**

( / 20201CSD0080)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/986



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEVA ADARSH**

( / 20201CSD0129)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1022



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KORRAPATI PRANEETH KUMAR GOWD**

( / 20201CSD0081)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0081

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/987



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N Mohammed Adil**

( / 20201CSD0197)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1024



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Katakaraju Vaahini**

( / 20201CSD0067)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/976



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Palla Jagadeesh**

( / 20201CSD0068)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/977



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Tholla. Ananth Kumar**

( / 20201CSD0070)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/978



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNKUGARI CHARAN KUMAR REDDY**

( / 20201CSD0071)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/979



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS GOWDA C**

( / 20201CSD0072)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/980



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOTHAPALLE GOKUL**

( / 20201CSD0073)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/981



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANISHQ BHOSALE**

( / 20201CSD0074)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/982



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REVANTH SRI RAGH MAKKE**

( / 20201CSD0075)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/983



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHOVATIYA PARTH MAHESHBHAI**

( / 20201CSD0082)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/988



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGARAJU AKSHITH**

( / 20201CSD0078)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/985



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chadive DEVENDRA REDDY**

( / 20201CSD0096)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**




20201CSD0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1000



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Machani Govinda Raju**

( / 20201CSD0084)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/989



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUTTALA NAGA JYOTHIKA REDDY**

( / 20201CSD0085)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/990



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWMIYA N**

( / 20201CSD0086)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/991



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JASPER K**

( / 20201CSD0087)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/992



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SALMAN KHAN**

( / 20201CSD0089)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/993



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA P**

( / 20201CSD0092)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/996



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIJAY C**

( / 20201CSD0091)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/995



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Gorantla Girinath reddy**

( / 20201CSD0093)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/997



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KORRAPATI PAVAN KALYAN GOWD**

( / 20201CSD0094)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/998



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UZAIR .**

( / 20201CSD0095)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/999



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PENIKALAPAATI PAVAN KALYAN**

( / 20201CSD0077)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/984



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANANYA S M**

( / 20201CSD0207)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1026



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA G**

( / 20201CSD0208)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1027



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rukhmanand reddy**

( / 20201CSD0209)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0209

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1028



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Potti Likith Shankar Datta**

( / 20201CSD0210)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1029



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANSHU RAJ**

( / 20201CSD0215)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1030



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MD SARFRAZ ALAM**

( / 20201CSD0217)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0217

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1031



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HITHA A.P**

( / 20201CSD0199)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1025



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERMI PREDIKTHA**

( / 20201CSD0090)

has successfully completed the value added course on  
**CSEV344: UNIX System and Shell Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**yashaswini D K**



20201CSD0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/994



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARAPANENI ANKITHA**

( / 20201CSD0152)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0152

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1067



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHILPASHREE M.R**

( / 20201CSD0163)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1076



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARATH PD**

( / 20201CSD0162)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1075



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATISH BABU G**

( / 20201CSD0161)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1074



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL M SHARMA**

( / 20201CSD0159)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1073



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL A**

( / 20201CSD0158)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1072



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R.SREEGESH**

( / 20201CSD0157)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0157

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1071



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N VINAY**

( / 20201CSD0156)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**




20201CSD0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1070



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDHAARTH SURESH**

( / 20201CSD0164)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1077



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITH D L**

( / 20201CSD0153)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1068



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEDAVALLI S**

( / 20201CSD0175)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1082



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITH R**

( / 20201CSD0150)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1065



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRUTHA B V**

( / 20201CSD0148)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1063



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUHAMMED MUZAMMIL K M**

( / 20201CSD0155)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1069



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA GURUNATH KALOSE**

( / 20201CSD0165)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1078



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREE KEERTHANA G**

( / 20201CSD0166)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1079



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHILPI PRASAD**

( / 20201CSD0147)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1062



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRITHA R PETKAR**

( / 20201CSD0173)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1081



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJANA KOUSTHUBA H S**

( / 20201CSD0149)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1064



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUSHRA**

( / 20201CSD0176)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1083



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T ABID HUSSAIN**

( / 20201CSD0177)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1084



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA SREERAJ**

( / 20201CSD0178)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1085



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K HARSHAVARDHAN**

( / 20201CSD0184)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1086



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHISHREE M**

( / 20201CSD0186)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1087



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITISH K**

( / 20201CSD0196)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1088



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ KUMAR S**

( / 20201CSD0204)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**MONISHA GUPTA**



20201CSD0204

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1089



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH PADAYANA JAYANT**

( / 20201CSD0205)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0205

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1090



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SALAGUNDHI SRUTHI**

( / 20201CSD0212)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**




20201CSD0212

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1091



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHITHA S**

( / 20201CSD0172)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1080



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHURIMA BHAUMIK**

( / 20201CSE0021)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1038



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAYANK OJHA**

( / 20201CSE0059)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**MONISHA GUPTA**



20201CSE0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1045



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYAN KAUSHIK**

( / 20201CSE0057)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1044



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANAPRIYA H S**

( / 20201CSE0046)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1043



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLU SUMANTH**

( / 20201CSE0032)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1042



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SHAJEER ABID.**

( / 20201CSD0145)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1061



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R RUPESH**

( / 20201CSE0060)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1046



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN GOWDA G R**

( / 20201CSD0151)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1066



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANSHI MAURYA**

( / 20201CSE0029)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**MONISHA GUPTA**



20201CSE0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1041



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AAMIR HUSSAIN SAIT**

( / 20201CSE0013)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1037



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYAS V**

( / 20201CSE0009)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1036



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVEEN KUMAR G**

( / 20201CSE0008)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1035



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHARAN RAJ B**

( / 20201CSE0007)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1034



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHAN H R**

( / 20201CSE0004)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1033



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUNAL.**

( / 20201CSE0002)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1032



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINISHA S**

( / 20201CSE0028)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1040



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Edapalapati vamsi kamal**

( / 20201CSD0142)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1059



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYYALA.REVATHI SATYA**

( / 20201CSE0022)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1039



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MOHAMMAD AZIM**

( / 20201CSD0143)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1060



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SIVA SAI CHARAN**

( / 20201CSE0062)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1047



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHILAMAKURU RUSHIKESAVA NAIDU**

( / 20201CSD0138)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1058



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUNDLAPALLI YASWANTH**

( / 20201CSD0133)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSD0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1057



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALISHA SINHA**

( / 20231LCS0002)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**MONISHA GUPTA**



20231LCS0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1056



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ESHANA CHAUHAN**

( / 20231LCS0001)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20231LCS0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1055



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FAZIL KHAN**

( / 20201CSE0077)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1053



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEKGOWDA T J**

( / 20201CSE0072)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1052



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V NIHARIKA**

( / 20201CSE0071)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1051



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAMUNDESHWARI CH**

( / 20201CSE0067)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1050



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JONNALAGADDA. BHUVAN KUMAR**

( / 20201CSE0065)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1049



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GIRI DHAR**

( / 20201CSE0063)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1048



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANCHALA SAI KUMAR REDDY**

( / 20201CSE9002)

has successfully completed the value added course on  
**CSEV345: MOBILE AD-HOC NETWORKS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**MONISHA GUPTA**



20201CSE9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1054



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ERUVURU KAUSIK REDDY**

( / 20201CST0075)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1118



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANAMANENI VENKATA NAVEEN KUMAR**

( / 20201CST0052)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1108



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UTTARKAR BHARATH KARTHIK RAO**

( / 20201CST0054)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1109



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUGGALI RAVINDRA**

( / 20201CST0056)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1110



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED IMRAN**

( / 20201CST0060)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1111



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PALEM VIKRAM SIMHA**

( / 20201CST0066)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1112



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G KIRAN KUMAR REDDY**

( / 20201CST0069)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0069

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1113



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMAD FUZEL**

( / 20201CST0070)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**




20201CST0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1114



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAGARIKA DAS SAGARIKA DAS SAGARIKA DAS**

( / 20201CST0176)

has successfully completed the value added course on

**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1115



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISWANADHULA SAIPRANEETH**

( / 20201CST0079)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1120



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POLISSETTY INDRA GOPI SAIRAM**

( / 20201CST0074)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1117



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMETHA RAJESH KUMAR REDDY**

( / 20201CST0078)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1119



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B MANJUNATH**

( / 20201CST0020)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1098



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AGNIHOTRAM SHANMUKHA SASTRA HARI**

( / 20201CST0049)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**Dr Ragaventhiran**



20201CST0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1107



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUFIYAN AHMED MUJAWAR**

( / 20201CST0179)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1116



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGARURU NEHA**

( / 20201CST0004)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1094



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B MANIDEEP**

( / 20201CST0002)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1092



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOPU SUKESH REDDY**

( / 20201CST0048)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1106



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRETESH VENKATESH**

( / 20201CST0032)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1100



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ZAID KHAN**

( / 20201CST0003)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1093



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B MANIKANTH**

( / 20201CST0008)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1095



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAULEH SHABIR**

( / 20201CST0012)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1096



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI RANGA DINESH**

( / 20201CST0016)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1097



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITA YELESWARAPU**

( / 20201CST0038)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1103



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEENIGA MAHENDRA**

( / 20201CST0047)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1105



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAIREDDY PARAMESHWAR REDDY**

( / 20201CST0045)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1104



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABEL ALIAS ABRAHAM**

( / 20201CST0037)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1102



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMUDRALA SAI SUMANTH**

( / 20201CST0035)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1101



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUKKALA DEVI VARA PRASAD**

( / 20201CST0026)

has successfully completed the value added course on  
**CSEV347: Data Analytics Using R Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr Ragaventhiran**



20201CST0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1099



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDINENI BALEESWAR CHOWDARY**

( / 20191COM0116)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1228



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDA PAVAN KUMAR**

( / 20191COM0108)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1221



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHI SREENIDHI T**

( / 20191COM0101)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1214



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA N D**

( / 20191COM0098)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0098

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1211



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KATAKAM ROHITH SAI**

( / 20191COM0096)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1209



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHI RAJ S**

( / 20191COM0100)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1213



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KHURESHI IRFAN**

( / 20191COM0103)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1216



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOBIREDDY VINAY KUMAR REDDY**

( / 20191COM0104)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1217



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOMMINENI BHARGAVA NAIDU**

( / 20191COM0105)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1218



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONAKALLA TEJA**

( / 20191COM0106)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1219



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDA MANOJ KUMAR**

( / 20191COM0107)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1220



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KESARI VENKATA ASHOK REDDY**

( / 20191COM0102)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1215



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOTA SYAM ANIRUDH**

( / 20191COM0109)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1222



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOTHA KOTESH**

( / 20191COM0110)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1223



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUNDURU VENKATA REDDY**

( / 20191COM0112)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1224



*Aruna S*  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI SINDHU P**

( / 20191COM0113)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1225



*Aruna S*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KASIREDDY SUDARSHAN REDDY**

( / 20191COM0095)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1208



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M RONIT REDDY**

( / 20191COM0115)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1227



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAVVAJI SUMANTH KUMAR**

( / 20191COM0083)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1200



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDULA VENKATA SUNIL KUMAR**

( / 20191COM0117)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0117

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1229



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAKA SRINIVAS**

( / 20191COM0239)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0239

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1230



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YENIMETLA VENKATA KRISHNA CHAITANYA**

( / 20191COM0240)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0240

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1231



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANUSHREE B S**

( / 20191COM0241)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0241

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1232



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJESH DEVARAKONDA**

( / 20191COM0242)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0242

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1233



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHIRAYUSH VYAS**

( / 20191COM0243)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0243

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1234



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH R V**

( / 20201CSE0846)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0846

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1235



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAVANYA S**

( / 20191COM0114)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1226



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH KONDURU**

( / 20191COM0074)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1193



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSA HIMAYATH SAGAR REDDY**

( / 20201CSE0847)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0847

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1236



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI B**

( / 20201CSE0899)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0899

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1285



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GHOWLI AMRUTHA**

( / 20191COM0064)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1183



*Aruna S*  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOKUL R**

( / 20191COM0065)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1184



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOLI VENKATA SAI ROSHAN**

( / 20191COM0066)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1185



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOLLA SREENIVAS YADAV**

( / 20191COM0067)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1186



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOTHAM VENKATESH**

( / 20191COM0068)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1187



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOWTHAM R**

( / 20191COM0069)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0069

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1188



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUTTAKATTI MISBA MUSKAAN**

( / 20191COM0070)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1189



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GYANESH SINGH SACHAN**

( / 20191COM0071)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1190



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARCHITH S**

( / 20191COM0072)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1191



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K GIFTY AMULYA**

( / 20191COM0088)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1202



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHA K C**

( / 20191COM0073)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1192



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANUMURI HEMANTH KUMAR**

( / 20191COM0093)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1207



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMARAJU S**

( / 20191COM0075)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1194



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**IRIL VENEZA D**

( / 20191COM0076)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1195



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J TEJITH**

( / 20191COM0077)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1196



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAHNAVI P**

( / 20191COM0078)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1197



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JALLEPALLI BHUPATHI NARENDRA**

( / 20191COM0079)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1198



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAVVAJI L V PRASANNA SANDEEP KUMAR**

( / 20191COM0082)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1199



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JILLELLAMUDI JAGADEESH**

( / 20191COM0085)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1201



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAGGA SURYA SAI PRAKASH**

( / 20191COM0089)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1203



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMAR BRAHMA VENKATA SAI**

( / 20191COM0090)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1204



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMIREDDY MAHESWAR REDDY**

( / 20191COM0091)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1205



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANTHURI VENKATA SAI CHARAN**

( / 20191COM0092)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1206



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAURAV CHAUHAN**

( / 20191COM0063)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1182



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRUSTI M H**

( / 20201CSE0894)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0894

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1280



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ABRAR**

( / 20201CSE0879 )

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0879

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1267



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPIKA H S**

( / 20201CSE0882)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0882

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1268



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIKAKULAPU RAJASWANTH**

( / 20201CSE0883)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0883

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1269



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVYASHREE**

( / 20201CSE0884)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0884

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1270



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURDI CHITRALA SRI VENKATESH**

( / 20201CSE0885)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0885

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1271



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVANA V**

( / 20201CSE0886)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0886

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1272



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BRINDASHREE R C**

( / 20201CSE0887)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0887

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1273



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDRA SHEKAR K L**

( / 20201CSE0888)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0888

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1274



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANISHKA R REDDY**

( / 20201CSE0889)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0889

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1275



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMAD BASHA SHAIKH**

( / 20201CSE0890)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0890

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1276



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Syed Farheena Anjum**

( / 20201CSE0891)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0891

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1277



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEHA**

( / 20201CSE0897)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0897

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1283



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Yashwanth M**

( / 20201CSE0893)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0893

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1279



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOJITHA G**

( / 20201CSE0876)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0876

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1264



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONISHA K S**

( / 20201CSE0895)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0895

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1281



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY S**

( / 20201CSE0896)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0896

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1282



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGIREDDY VISHNU VARDHAN REDDY**

( / 20191COM0062)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1181



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nandini S H**

( / 20201CSE0898)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0898

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1284



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KATAM REDDY VARUN KUMAR REDDY**

( / 20191COM0097)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1210



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHAY H P**

( / 20201CSE0900)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0900

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1286



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK ALBASITH KHAJA ARMAAN**

( / 20201CSE0901)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0901

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1287



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sahana Gowda K R**

( / 20201CSE0902)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0902

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1288



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B S WAKHAR AALAM**

( / 20201CSE0903)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0903

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1289



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RANJITHA S**

( / 20201CSE0904)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0904

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1290



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJAT SAHA**

( / 20201CSE0906)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0906

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1291



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NATARAJU J**

( / 20211LCS0018)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20211LCS0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1292



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITI SINGH**

( / 20201CSE0892)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0892

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1278



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUNESH KUMAR**

( / 20201CSE0864 )

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0864

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1252



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Harshith N R**

( / 20201CSE0849)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0849

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1238



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Venkata Kusumanth Voddevolu**

( / 20201CSE0850)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0850

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1239



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANIKANTA TALLURI**

( / 20201CSE0851)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0851

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1240



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHILA PANKAN**

( / 20201CSE0852)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0852

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1241



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHI KIRAN N H**

( / 20201CSE0853)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0853

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1242



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINITH S**

( / 20201CSE0854)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0854

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1243



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL S**

( / 20201CSE0855 )

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0855

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1244



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY KUMAR M**

( / 20201CSE0856)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0856

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1245



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vrushank Rao**

( / 20201CSE0857)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0857

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1246



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GALLI MOHAN VINAY SREEKAR REDDY**

( / 20201CSE0858)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0858

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1247



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADIRI MANASI**

( / 20201CSE0859)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0859

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1248



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GINS BABU**

( / 20201CSE0860)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0860

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1249



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Maaz Ahmed Binthuri**

( / 20201CSE0878)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0878

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1266



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITYA PRATAP SINGH**

( / 20201CSE0863)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0863

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1251



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAVITRI HIREMATH**

( / 20201CSE0877)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0877

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1265



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRISHTI SINGH**

( / 20201CSE0865)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0865

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1253



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITYA MISHRA**

( / 20201CSE0866)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0866

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1254



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED REHAN**

( / 20201CSE0867)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0867

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1255



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOFIYA KIRAN ANJUM**

( / 20201CSE0868)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0868

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1256



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYANTH SHREERANGA R**

( / 20201CSE0869)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0869

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1257



*Asad Mohammed Khan*  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shiva kumar g**

( / 20201CSE0870)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0870

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1258



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHAN C A**

( / 20201CSE0871)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0871

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1259



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAGATHI N**

( / 20201CSE0872)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0872

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1260



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITHA MORE B**

( / 20201CSE0873)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0873

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1261



*Asad Mohammed Khan*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUSHKA S RAO**

( / 20201CSE0874)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0874

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1262



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ESHWAR RAJU A G**

( / 20201CSE0875)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0875

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1263



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENNELA R**

( / 20201CSE0848)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0848

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1237



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVANI M**

( / 20201CSE0862)

has successfully completed the value added course on

**CSEV348: Advanced data structures and algorithms using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Asad Mohammed Khan**



20201CSE0862

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1250



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH V**

( / 20191COM0050)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1166



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BODAYYAGARI MOUNIKA**

( / 20191COM0033)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1150



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUDDAREDDYGARI NITHEESHKUMAR REDDY**

( / 20191COM0034)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1151



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BURAGADDA MANI KANTA LOKESH**

( / 20191COM0035)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1152



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUSAGANI GURUDEEPAK**

( / 20191COM0036)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1153



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHADARABOINA DIVESH**

( / 20191COM0038)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1155



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA S**

( / 20191COM0040)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1157



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDU C M**

( / 20191COM0041)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1158



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHEGIREDDY ANKIREDDY GARI RAGHU RAMI REDDY**

( / 20191COM0042)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1159



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHELLA PAVANI**

( / 20191COM0043)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1160



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITTURI MOKSHITH SRI SAI EKANATH**

( / 20191COM0044)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1161



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARREN ANDREW DCUNHA**

( / 20191COM0045)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1162



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARURU PREM KUMAR CHOWDARY**

( / 20191COM0046)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1163



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADDAM YASASWITHA**

( / 20191COM0060)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1179



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DERANGULA NARESH**

( / 20191COM0048)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1165



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BILLAKURTHI UDAY JASWANTH REDDY**

( / 20191COM0030)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1147



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DISHA B**

( / 20191COM0052)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1167



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DOKKU SRI SAI ABHIRAM**

( / 20191COM0053)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1168



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUDYALA LAVANYA**

( / 20191COM0054)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1169



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FARHATH HASSAN**

( / 20191COM0056)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1170



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G ADARSH VARDHAN**

( / 20191COM0057)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1171



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DURGESH GOWDA C**

( / 20191COM0235)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0235

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1172



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DANDU SAI SATYA VAMSI KRISHNA RAJU**

( / 20191COM0236)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0236

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1173



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUTLURU KEERTHI REDDY**

( / 20191COM0237)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0237

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1174



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA ASFIYA ISHAQ**

( / 20191COM0238)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0238

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1175



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI MALLESH GANDHODI**

( / 20191COM9001)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM9001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1176



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G CHANDRA LEKHA**

( / 20191COM0058)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1177



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G MEGHANA**

( / 20191COM0059)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1178



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPIKA PRATAP BARVE**

( / 20191COM0047)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1164



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJANA KULKARNI**

( / 20191COM0014)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1134



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA P**

( / 20191COM0099)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1212



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL BASITH T C**

( / 20191COM0001)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1121



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK A**

( / 20191COM0002)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1122



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITYA SAI NATEKAR**

( / 20191COM0003)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1123



*Aruna S*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKULA ANUDEEP**

( / 20191COM0004)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1124



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKULA LAKSHMI VENKATA PHANEENDRA**

( / 20191COM0005)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1125



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALYA ARCHANA**

( / 20191COM0006)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1126



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRUTHA S**

( / 20191COM0007)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1127



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMULYA SUKEERTHY N T**

( / 20191COM0008)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1128



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANANTHARAMAN R**

( / 20191COM0009)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1129



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANGADALA JALAPATHI NAAGA DASTAGIR**

( / 20191COM0010)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1130



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIL KUMAR V S**

( / 20191COM0011)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1131



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BINGUMALLA SUDHEESH**

( / 20191COM0032)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1149



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIRUDH K N**

( / 20191COM0013)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1133



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BINDUSHREE V**

( / 20191COM0031)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1148



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITA CHAUHAN**

( / 20191COM0015)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1135



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUBOLU RAHUL**

( / 20191COM0017)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1136



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARSHAK ROSHAN C**

( / 20191COM0018)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1137



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVULA JYOTSNA**

( / 20191COM0019)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1138



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B H GAYATHRI**

( / 20191COM0020)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1139



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B K UDAY KUMAR**

( / 20191COM0021)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1140



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANNURU PRANEETH KUMAR REDDY**

( / 20191COM0023)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1141



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BATCHU KAVYA**

( / 20191COM0024)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1142



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BELLAM KONDA RAKETLA VENKATESH**

( / 20191COM0025)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1143



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH U JADHAV**

( / 20191COM0027)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1144



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVANA G**

( / 20191COM0028)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1145



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVAN S**

( / 20191COM0029)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1146



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN S PATIL**

( / 20191COM0039)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1156



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIPINDI MOHANA VAMSY**

( / 20191COM0012)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1132



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANAPAM JAYA NITHIN REDDY**

( / 20191COM0061)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1180



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BYSANI SAI AMARNATH**

( / 20191COM0037)

has successfully completed the value added course on

**CSEV348: Advanced Datastructures and Algorithm using C**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ms. Aruna S**



20191COM0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1154



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAKSHI OSWAL**

( / 20201ISE0082)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2891



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AIYAAN HASAN**

( / 20201ISE0092)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2900



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVINASH SHINDE**

( / 20201ISE0081)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0081

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2890



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAN D SHET**

( / 20201ISE0087)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2895



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ B S**

( / 20201ISE0084)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2892



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYAS S**

( / 20201ISE0085)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2893



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVAM KUMAR**

( / 20201ISE0080)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2889



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K HIRUTHIKA RUTH**

( / 20201ISE0077)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2888



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHCHAY B N**

( / 20201ISE0086)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2894



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAURAV KUMAR**

( / 20201ISE0088)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2896



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKIT KUMAR**

( / 20201ISE0089)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2897



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUSHAR TIWARI**

( / 20201ISE0091)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0091

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2899



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sridar s**

( / 20201ISE0093)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2901



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHATUR S**

( / 20201ISE0094)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2902



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH KUMAR D M**

( / 20201ISE0095)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2903



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUSHA P**

( / 20201ISE9002)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2905



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABU SUFIYAN**

( / 20191ISE9002)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20191ISE9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2904



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVAKUMAR P**

( / 20201ISE0061)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2878



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANGELINE STANLEY THOMAS**

( / 20201ISE0076)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2887



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA J**

( / 20201ISE0090)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2898



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKRAM**

( / 20201ISE0055)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2873



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASH SANJEEV BASTAWAD**

( / 20201ISE0063)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2880



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDARSHAN V**

( / 20201ISE0049)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2869



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PURVIKA S**

( / 20201ISE0050)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2870



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHALSINGH RAJPUROHIT**

( / 20201ISE0075)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2886



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THEJAS V**

( / 20201ISE0054)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2872



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M GRANTHA KUSHALAPPA**

( / 20201ISE0048)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2868



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS H**

( / 20201ISE0056)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2874



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C H SURYA RAGHAVENDRA**

( / 20201ISE0057)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2875



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPARANI B A**

( / 20201ISE0060)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2877



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H SHREYAS**

( / 20201ISE0062)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2879



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGAN URS**

( / 20201ISE0064)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2881



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NATARAJ S**

( / 20201ISE0065)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2882



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVANA**

( / 20201ISE0070)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2883



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BERLIN GANGAMMA K K**

( / 20201ISE0071)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2884



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BINDU K**

( / 20201ISE0059)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2876



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAMODH YADAV M**

( / 20201ISE0053)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2871



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHILASH V Y**

( / 20201ISE0072)

has successfully completed the value added course on

**CSEV350: Quantum Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Jayakumar V**



20201ISE0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2885



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDAMUDI VIJAYALAKSHMI**

( / 20201CST0112)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2417



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATHAN MAHAMMAD UMAR**

( / 20201CST0129)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2423



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M NITHIN**

( / 20201CST0127)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2422



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTALA NITESH KUMAR**

( / 20201CST0125)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2421



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RITESH KUMAR YADAV P**

( / 20201CST0123)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2420



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAID MOHAMMAD**

( / 20201CST0113)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2418



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHITHA VEMULA**

( / 20201CST0117)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0117

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2419



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THALUPURI VINEESH REDDY**

( / 20201CST0131)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2424



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KACHIREDDY SAKETH KUMAR REDDY**

( / 20201CST0132)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2425



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B JAYADEEP REDDY**

( / 20201CST0134)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2426



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAISH M PATIL**

( / 20201CST0135)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0135

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2427



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AHMED ULLA KHAN**

( / 20201CST0139)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2428



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHODAGIRI RAHUL**

( / 20201CST0111)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2416



*Dr. S. Radha Rammohan*  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYANTH K**

( / 20201CST0145)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2430



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHA DEEKSHA D**

( / 20201CST0096)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2407



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANTHOSH KUMAR**

( / 20201CST0143)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2429



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POTHAPU LAKSHMI PRANAV REDDY**

( / 20201CST0098)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0098

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2408



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B DHEERAJ**

( / 20201CST0172)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2448



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHAM.V.B .**

( / 20201CST0085)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2401



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUNTAKA SIVA SANKAR REDDY**

( / 20201CST0090)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2402



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K AMITH**

( / 20201CST0092)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2403



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M VISHNUVARDHAN REDDY**

( / 20201CST0093)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2404



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MULI SAKETH REDDY**

( / 20201CST0099)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2409



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y ANNAPURNA**

( / 20201CST0095)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2406



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P JAYANTH KUMAR**

( / 20201CST0146)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2431



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K.SIVA MALLESWAR REDDY**

( / 20201CST0101)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2410



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHIGULLAREVU JAI MANOJ REDDY.**

( / 20201CST0102)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2411



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI KEERTHANA**

( / 20201CST0103)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2412



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANDANAPU AJAY BHARGAV**

( / 20201CST0104)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2413



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANDI HEMANTH**

( / 20201CST0105)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2414



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK HANEEF**

( / 20201CST0108)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2415



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMIDSETTY KIRAN KUMAR**

( / 20201CST0094)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2405



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEMULA VENKATA SURESH**

( / 20201CST0170)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2446



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADHANURU VENKATA SAI**

( / 20201CST0147)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2432



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YALLARI PAVAN KUMAR**

( / 20211LCT0001)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20211LCT0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2456



*Dr. S. Radha Rammohan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JOSITHA SATHIYAMOORTHY**

( / 20201CST0183)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2455



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATTABHI RAMANJANEYULU**

( / 20201CST0182)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2454



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHICHANDRA V**

( / 20201CST0180)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2453



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RODDAM SRIYA**

( / 20201CST0178)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2452



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V.NIKHIL KOUSHIK**

( / 20201CST0177)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2451



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONIKA G R**

( / 20201CST0181)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2450



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITHUNA K**

( / 20201CST0174)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2449



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M VENKATA ASHOK**

( / 20201CST0171)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2447



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUMA SULTHANA**

( / 20201CST0169)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2445



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIDELA MANIKANTA**

( / 20201CST0159)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2437



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NANNEBOYINA LIKHITH RAJ**

( / 20201CST0149)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2433



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C VISWESWAR REDDY**

( / 20201CST0168)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2444



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAKKA NAGA VENKATA NITHIN KUMAR**

( / 20201CST0158)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2436



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH BHARDWAJ**

( / 20201CST0155)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2434



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DINESH KUMAR MADDINENI**

( / 20201CST0160)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2438



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DANDU JAI DHANUSH.**

( / 20201CST0162)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2439



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADAMANCHI NAGA SUDHEER**

( / 20201CST0163)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2440



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINNA NAGI REDDY BHANU PRAKAS**

( / 20201CST0164)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2441



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POTTHURI HARESH**

( / 20201CST0165)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2442



*Dr. S. Radha Rammohan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOOTY MOHAMMED SAMEERKHAN**

( / 20201CST0166)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2443



*Sameer Khan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUNI GOUTHAM**

( / 20201CST0156)

has successfully completed the value added course on

**CSEV351: INTRODUCTION TO PROTOCOLS IN AUTOMATION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.S.Radha Rammohan**



20201CST0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2435



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ T M**

( / 20201CSE0561)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0561

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1301



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYESHA ZAINAB**

( / 20201cse0588)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201cse0588

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1311



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA SHRINIVAS KULKARNI**

( / 20201CSE0584)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0584

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1310



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAGATI V DADGE**

( / 20201CSE0581)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0581

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1309



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALYANI A**

( / 20201CSE0580)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0580

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1308



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T N HARISH**

( / 20201cse0579)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201cse0579

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1307



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FARHEEN**

( / 20201CSE0576)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0576

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1306



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEENA KOUSAR S**

( / 20201CSE0575)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0575

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1305



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRARTHANA V**

( / 20201CSE0570)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0570

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1304



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KISHORE KUMAR R**

( / 20201cse0592 )

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**




20201cse0592

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1312



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOMALA PRABHU P**

( / 20201cse0563)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201cse0563

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1302



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHU H T**

( / 20201CSE0594)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0594

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1313



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUNEETH**

( / 20201CSE0554)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0554

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1300



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANTHOSH.A**

( / 20201CSE0549 )

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0549

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1299



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA D**

( / 20201CSE0547)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0547

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1298



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARIKA SABNAM**

( / 20201CSE0544)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0544

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1297



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADARSH M**

( / 20201CSE0543)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0543

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1296



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSH R**

( / 20201CSE0540)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0540

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1295



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPASHRI S**

( / 20201CSE0539)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0539

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1294



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKSHITH K S**

( / 20201CSE0538)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0538

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1293



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHARSHINI PRIYA N**

( / 20201CSE0568)

has successfully completed the value added course on

**CSEV352: Agri-Informatics**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. M Swapna**



20201CSE0568

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1303



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERAPUNENI DHANUSH**

( / 20191ISE0194)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1343



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAVVA AKASH GUPTHA**

( / 20191COM0174)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1366



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROCHANKUMAR G M**

( / 20191ISE0203)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1349



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRUTHVI B**

( / 20191ISE0202)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191ISE0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1348



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA K**

( / 20191ISE0199)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1347



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAIBA KHANUM**

( / 20191ISE0198)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1346



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P YOGESH**

( / 20191ISE0205)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0205

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1351



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY GUPTA**

( / 20191ISE0195)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1344



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVULU VISWA PRAVEEN**

( / 20191ISE0206)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1352



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAGAR M S**

( / 20191COM0175)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1367



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDA JIHNA CHARITHA**

( / 20191COM250)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM250

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1424



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B PAVAN KUMAR**

( / 20191COM249)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM249

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1423



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEHARI U**

( / 20191COM248)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM248

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1422



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BAPATLA NAVEEN**

( / 20191COM247)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM247

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1421



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN REJI**

( / 20191ISE0193)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1342



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINUTHA B S**

( / 20191ISE0196)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1345



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AIMEN ZUHA SHARIFF**

( / 20191ISE0227)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191ISE0227

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1359



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAKRUTHI R**

( / 20191COM251)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM251

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1425



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHMI R KHANDRE**

( / 20191COM0173)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1365



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALLA HARIKRISHNA**

( / 20191COM0231)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0231

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1418



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJAVOLU MADHUSUDHAN REDDY**

( / 20191COM0171)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1363



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUMAN ALI M**

( / 20191ISE0230)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0230

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1362



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARAPANENI VENKATA SIVA NARAYANA CHOWDARY**

( / 20191ISE0204)

has successfully completed the value added course on

**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0204

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1350



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARVESH**

( / 20191ISE0228)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0228

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1360



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHI PANDEY**

( / 20191COM0172)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1364



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKANSHA SHARMA**

( / 20191ISE0212)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0212

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1358



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL KUMAR**

( / 20191ISE0211)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1357



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED HASHIM**

( / 20191ISE0210)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1356



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y B MANISH PRADHYUMNA**

( / 20191ISE0209)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0209

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1355



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPIKA C C**

( / 20191ISE0208)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1354



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGANA M**

( / 20191ISE0207)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1353



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOPALKRISHNA BIRADAR**

( / 20191ISE0229)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0229

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1361



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MULLA ZUBAIR**

( / 20191COM0185)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1379



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MOIZ AHMED**

( / 20191COM0234)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191COM0234

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1420



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOUBAN AHMED**

( / 20191ISE0164)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1314



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNKARA PREM KUMAR REDDY**

( / 20191COM0198)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1390



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUBBARA RAHUL KUMAR**

( / 20191COM0197)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191COM0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1389



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIVIKA SRINIVAS NUNAVATHU**

( / 20191COM0196)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0196

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1388



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRINIVAS S**

( / 20191COM0195)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1387



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIJAN NAYAK**

( / 20191COM0194)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1386



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREEREDDY SAI PRADEEP REDDY**

( / 20191COM0193)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1385



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREE RAKSHA V**

( / 20191COM0192)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1384



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SONAKSHI SHARMA**

( / 20191COM0191)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1383



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDAREDDYGARI DILLI**

( / 20191COM0189)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1382



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAMSI KRISHNA T**

( / 20191ISE0192)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1341



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK SHETTY**

( / 20191COM0186)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191COM0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1380



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWAROOP ANAND**

( / 20191COM0200)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0200

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1392



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED YUSUF**

( / 20191COM0184)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1378



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED PARVEJ**

( / 20191COM0183)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1377



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED INTHIYAZ**

( / 20191COM0182)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1376



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMAD ALI**

( / 20191COM0181)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1375



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEGU KALYANA CHAKRAVARTHI**

( / 20191COM0179)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1374



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATISH C**

( / 20191COM0178)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1373



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUMANA NIKHAT**

( / 20191COM0246)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0246

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1372



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI R**

( / 20191COM0245)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191COM0245

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1371



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOUTHAM VARMA I**

( / 20191COM0244)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0244

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1370



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANDRA SAI SAMYUKTHA**

( / 20191COM0177)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1369



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAIKUMAR R**

( / 20191COM0176)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1368



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA BALACHANDRA NAIK**

( / 20191COM0188)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1381



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UZMA FATHIMA SHAIK**

( / 20191COM0213)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1404



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAVVA VENKATA SANDEEP KUMAR REDDY**

( / 20191COM0230)

has successfully completed the value added course on

**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0230

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1417



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KASTHURI VINAY KUMAR**

( / 20191COM0229)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0229

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1416



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRANEETH CHANDRA BUDALA**

( / 20191COM0228)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0228

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1415



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YERRAGUNTA TARUN SAI**

( / 20191COM0227)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0227

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1414



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YELLANURU SANDEEP**

( / 20191COM0226)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0226

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1413



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASASWI VANARASI**

( / 20191COM0225)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0225

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1412



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMMANURU PRANAY KUMAR REDDY**

( / 20191COM0224)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0224

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1411



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y ABHISHEK**

( / 20191COM0223)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0223

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1410



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIRIGINENI CHANDU CHOWDARY**

( / 20191COM0221)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1409



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VELLAMPALLI VISHNU SAI**

( / 20191COM0220)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0220

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1408



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VALLEPU AKHIL KUMAR**

( / 20191COM0216)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1407



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIYA S**

( / 20191COM0199)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1391



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V PRUDHVI**

( / 20191COM0214)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0214

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1405



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**USURUPATI NITHIN RAJ**

( / 20191COM0232)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0232

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1419



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAYAGIRI LIKHITH**

( / 20191COM0212)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0212

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1403



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAY V**

( / 20191COM0211)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1402



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUMMALA GURU AKSHIT KUMAR**

( / 20191COM0210)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1401



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOTA SAMANVITHA**

( / 20191COM0209)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0209

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1400



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOTA CHARAN**

( / 20191COM0208)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1399



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIMMANA CHARAN AJAY KUMAR**

( / 20191COM0207)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1398



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THALARI SIVA PRASAD**

( / 20191COM0206)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1397



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWINI M B**

( / 20191COM0205)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0205

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1396



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALLURU KISHAN CHAND**

( / 20191COM0203)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1395



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALARI VENKATA SIVA SUNIL**

( / 20191COM0202)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1394



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALARI NIKHITHA**

( / 20191COM0201)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0201

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1393



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V Y KEERTHI RAJ**

( / 20191COM0215)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191COM0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1406



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRIYA S**

( / 20191ISE0171)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1321



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V NAGADARSHAN**

( / 20191ISE0191)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1340



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI SAI HARSHA**

( / 20191ISE0166)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1316



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWMYA KRISHNA G**

( / 20191ISE0165)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1315



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRIKANTH REDDY N**

( / 20191ISE0167)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1317



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUCHITHA Y M**

( / 20191ISE0168)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1318



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRITHA K**

( / 20191ISE0170)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1320



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAJ S NAIR**

( / 20191ISE0172)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1322



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MOHAMMED SHADAAB**

( / 20191ISE0173)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1323



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED MUSTAQEEM UDDIN**

( / 20191ISE0174)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1324



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TAMANA BHATTI**

( / 20191ISE0176)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1325



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANUSHREE C**

( / 20191ISE0177)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1326



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANYA S PRASANNA**

( / 20191ISE0178)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1327



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UMAR HASEEB**

( / 20191ISE0186)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1335



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUMANTH KUMAR MOHAPATRA**

( / 20191ISE0169)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1319



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWINI H P**

( / 20191ISE0179)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1328



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V GNANESH**

( / 20191ISE0189)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1338



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UMAR SHARIFF**

( / 20191ISE0187)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0187

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1336



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V H NANDITA**

( / 20191ISE0190)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1339



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UMA BHARATHI H K**

( / 20191ISE0185)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**




20191ISE0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1334



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TUMMALA SRIVALLI**

( / 20191ISE0184)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1333



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THRUPTHI V**

( / 20191ISE0183)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1332



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOSHAN NAIK R S**

( / 20191ISE0182)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1331



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THARUN GOWDA H J**

( / 20191ISE0181)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1330



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THANUSHREE V**

( / 20191ISE0180)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1329



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**USHA SHREE S**

( / 20191ISE0188)

has successfully completed the value added course on  
**CSEV353: ETHICS OF DATA ANALYTICS**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mrs.Kalpana.K**



20191ISE0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1337



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSHAS N**

( / 20201ISB0025)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1437



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T DURGA PRASAD**

( / 20201ISB0024)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1436



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YESHWANTH GOWDA**

( / 20201ISB0016)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1432



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHAN KUMAR REDDY**

( / 20201ISB0023)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1435



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VENU KISHORE S B**

( / 20201ISE0045)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1456



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**siripuram rajesh**

( / 20201ISB0019)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1434



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**jaswini R Sirgur**

( / 20201ISB0017)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1433



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nishanth J**

( / 20201ISB0015)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1431



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAGHAVENDRA N**

( / 20201ISB0014)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1430



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI S**

( / 20201ISB0010)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1429



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHAN RAJ NALWADE**

( / 20201ISB0007)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1428



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YEDHU KRISHNA HARIDASAN**

( / 20201ISB0001)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1426



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rahul S**

( / 20201ISB0026)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1438



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOUSHIK G**

( / 20201ISE0024)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1446



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANUSHA A**

( / 20201ISB0005)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1427



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH KUMAR K**

( / 20201ISE0041)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1453



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAVYA J**

( / 20201ISE0044)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1455



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADNAAN AHMED SIDDIQUI**

( / 20201ISE0014)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1444



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ V N**

( / 20201ISE0042)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1454



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAKSHI PANDEY**

( / 20201ISB0027)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1439



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS D P**

( / 20201ISE0040)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1452



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BELLAKKI VINAYAK**

( / 20201ISE0038)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1451



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARCHANA N**

( / 20201ISE0034)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1450



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSHAL GOWDA R**

( / 20201ISE0033)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1449



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMARTH N S**

( / 20201ISB0028)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1440



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRUSTI S**

( / 20201ISE0031)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1447



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VASUDHA. N**

( / 20201ISE0019)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1445



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAHANA M**

( / 20201ISE0011)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1443



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOWTHAMI. S**

( / 20201ISE0005)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1442



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Gagana TN**

( / 20201ISB0029)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISB0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1441



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHNU REDDY KOTAM**

( / 20201ISE0032)

has successfully completed the value added course on

**CSEV354: DATA COMPRESSION**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Swathi Pai M**



20201ISE0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1448



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA S**

( / 20201CSE0478)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0478

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1470



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P RAJU**

( / 20201CSE0475)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0475

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1469



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N VEERA VENKATA PRAVEEN**

( / 20201CSE0473)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0473

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1468



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANYATHA RAJ**

( / 20201CSE0472)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0472

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1467



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRASHANTH T**

( / 20201CSE0471)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0471

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1466



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K.SREENIVASULU**

( / 20201CSE0458)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0458

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1458



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SADDA PUNEETH**

( / 20201CSE0459)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0459

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1459



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANIKANTA CHOWDARY PANGULURI**

( / 20201CSE0461)

has successfully completed the value added course on

**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0461

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1460



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALLIKARJUN G MURAL**

( / 20201CSE0469)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0469

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1464



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LIKITHA B**

( / 20201CSE0465)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0465

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1462



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEELAM SAKESH**

( / 20201CSE0467)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0467

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1463



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUKTHI K**

( / 20201CSE0480)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0480

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1471



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHA M**

( / 20201CSE0504)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0504

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1488



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANKITH PRASANNA**

( / 20201CSE0462)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0462

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1461



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TARUN H S**

( / 20201CSE0530)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0530

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1509



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LIKITH N**

( / 20201CSE0519)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0519

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1499



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHWADHI S**

( / 20201CSE0520)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0520

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1500



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARISH N G**

( / 20201CSE0521)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0521

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1501



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUNITH KUMAR S**

( / 20201CSE0522)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0522

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1502



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRTHI KUMAR S**

( / 20201CSE0523)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0523

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1503



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHITH P V**

( / 20201CSE0524)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0524

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1504



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK P RAVOOR**

( / 20201CSE0525)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0525

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1505



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN KUMAR G**

( / 20201CSE0526)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0526

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1506



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA T P**

( / 20201CSE0501)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0501

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1486



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIVEK REDDY B R**

( / 20201CSE0528)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0528

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1508



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRANAV BHATT**

( / 20201CSE0488)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0488

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1476



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADAN YADAV B A**

( / 20201CSE0531)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0531

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1510



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK P R**

( / 20201CSE0532)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0532

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1511



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRUTHVEESH BADIGER**

( / 20201CSE0533)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0533

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1512



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL C**

( / 20201CSE0534)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0534

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1513



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARENDRA KUMAR REDDY G**

( / 20201CSE0535)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0535

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1514



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHYUSHA P G**

( / 20201CSE0536)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0536

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1515



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H S UTHKARSH**

( / 20211LCS0011)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20211LCS0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1516



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVAN J**

( / 20211LCS0012)

has successfully completed the value added course on

**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20211LCS0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1517



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANUGUNTA HARSHA VARDHAN REDDY**

( / 20201CSE0470)

has successfully completed the value added course on

**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0470

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1465



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THUSHAR R**

( / 20201CSE0527)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0527

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1507



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKESH K V**

( / 20201CSE0502)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0502

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1487



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITRASHREE H R**

( / 20201CSE0484)

has successfully completed the value added course on

**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0484

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1473



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M BIJU MATHEW**

( / 20201CSE0485)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0485

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1474



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MR. SHEIKH MUDASIR MAQBOOL**

( / 20201CSE0487)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0487

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1475



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ISTATI MANJUSAI**

( / 20201CSE0489)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0489

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1477



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GRANTHIKA DHANUKA**

( / 20201CSE0491)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0491

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1479



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA RAO G**

( / 20201CSE0494)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0494

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1480



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAMBHVI SAMRIDHI**

( / 20201CSE0495)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0495

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1481



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAL SRIVASTAVA**

( / 20201CSE0496)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0496

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1482



*[Handwritten Signature]*  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERESH PATIL**

( / 20201CSE0497)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0497

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1483



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH C**

( / 20201CSE0518)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0518

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1498



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARITA P K**

( / 20201CSE0500)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0500

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1485



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D RAGHAVENDRA**

( / 20201CSE0517)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0517

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1497



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAGILETI RAKESH GOUD**

( / 20201CSE0505)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0505

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1489



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHOOMIKA S**

( / 20201CSE0506)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0506

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1490



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAMSI KRISHNA REDDY B**

( / 20201CSE0507)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0507

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1491



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S HITESH**

( / 20201CSE0511)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:  
**GNANAKUMAR G**



20201CSE0511

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1492



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MINAL SAINI**

( / 20201CSE0513)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0513

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1493



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIRANJANI K**

( / 20201CSE0514)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0514

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1494



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDAPPA**

( / 20201CSE0515)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0515

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1495



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SPOORTHI B KUDAGI**

( / 20201CSE0516)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0516

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1496



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**IMMADISETTY TARUN KUMAR**

( / 20201CSE0481)

has successfully completed the value added course on

**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0481

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1472



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGARAJ S**

( / 20201CSE0499)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0499

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1484



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLOLI CHINMAY SAI**

( / 20201CSE0490)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0490

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1478



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GORANTLA DATHATREYA**

( / 20201CSE0457)

has successfully completed the value added course on  
**CSEV355: INTRODUCTION TO SCALA PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**GNANAKUMAR G**



20201CSE0457

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1457



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FANCY ANGELINE U**

( / 20191ISE0222)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0222

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1529



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S V BHASKAR**

( / 20191ISE0139)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1521



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHAN M NAIK**

( / 20191ISE0226)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0226

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1532



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SANJANA**

( / 20191ISE0224)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0224

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1530



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**IMAAD INAYATHULLA SHARIEF**

( / 20191ISE0221)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1528



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANTOSH KUMAR**

( / 20191ISE0150)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1527



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NANDINI P**

( / 20191ISE0111)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1518



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL RAJ**

( / 20191ISE0128)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1520



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHILESH**

( / 20191ISE0225)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0225

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1531



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKSHEP C R**

( / 20191ISE0115)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1519



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANSKRUTHI S GOWDA**

( / 20191ISE0149)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1526



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SABIRA BI**

( / 20191ISE0141)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1522



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAFA ANSARI**

( / 20191ISE0142)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1523



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAHANA H**

( / 20191ISE0143)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1524



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAIHARSHITHA K G**

( / 20191ISE0146)

has successfully completed the value added course on  
**CSEV357: Internet Programming and Tools**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr S Hasan Hussain**



20191ISE0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1525



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADURU RAGHAVENDRA KUMAR**

( / 20201CEI0012)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1543



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMBRISH KUMAR S**

( / 20201CEI0001)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1533



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOJANAPU MAHESH**

( / 20201CEI0020)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1547



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDA BHAVYA**

( / 20201CEI0017)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1546



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TARIGONDA SOWMYA**

( / 20201CEI0016)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1545



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PULLA MONESH**

( / 20201CEI0013)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0013

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1544



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH V**

( / 20201CEI0021)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1548



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S MOHAMMED ENTHIHAIJ**

( / 20201CEI0011)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1542



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH N**

( / 20201CEI0009)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1541



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAMISETTY RAVI TEJA**

( / 20201CEI0008)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1540



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DADA LAKSHMI CHARAN**

( / 20201CEI0007)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1539



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A PAVAN KUMAR REDDY**

( / 20201CEI0006)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1538



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURAPATI VENKATA SUMANTH**

( / 20201CEI0005)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1537



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEVATHI VENKATA SAI SUBHASH**

( / 20201CEI0004)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1536



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK ADIL IJAZ HUSSAIN**

( / 20201CEI0002)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1534



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALAMPUR SATHVIK GOUD**

( / 20201CEI0003)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1535



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAI PRASAD PATHI**

( / 20201CEI0066)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1575



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T SRAVAN KUMAR**

( / 20201CEI0022)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1549



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARENDRA REDDY**

( / 20201CEI0057)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1569



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURRA BHARGAV REDDY**

( / 20201CEI0058)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1570



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JUTURU THIRUMALA REDDY**

( / 20201CEI0059)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1571



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M NITHISH GOUTHAM**

( / 20201CEI0060)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1572



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K NAVEEN KUMAR**

( / 20201CEI0054)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1567



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATANGE VISHNU TEJA RAO**

( / 20201CEI0065)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1574



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PITTI HARSHAVARDHAN**

( / 20201CEI0053)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1566



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATULA SRIMITHRA**

( / 20201CEI0067)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1576



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK WASEEM AKRAM**

( / 20201CEI0068)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1577



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y U SHASHANK Y**

( / 20201CEI0070)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1578



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMETHA JYOTHIKA REDDY**

( / 20201CEI0073)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1579



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T LOHITH**

( / 20201CEI0076)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1580



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRISHNAN S**

( / 20201CEI0077)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1581



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHARAN**

( / 20201CEI0064)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1573



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GUDA KARTHIK KUMAR REDDY**

( / 20201CEI0037)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1557



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V SREENIVASULU**

( / 20201CEI0043)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1561



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MASKANI NAVEEN YADAV**

( / 20201CEI0025)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1551



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGANAPALLI MAHAMMAD UMAR**

( / 20201CEI0028)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1552



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G SRINIVAS**

( / 20201CEI0029)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1553



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIHAN ANWAR C A**

( / 20201CEI0030)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1554



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MUNAF**

( / 20201CEI0055)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1568



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKITHA VINOD**

( / 20201CEI0034)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1556



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BODULA BALAJI RISHIKESH**

( / 20201CEI0024)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1550



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KATIPALLY YASHWANTH REDDY**

( / 20201CEI0039)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1558



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOUMIL CHOWDHURY**

( / 20201CEI0040)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1559



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SK WAJID ALI**

( / 20201CEI0042)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1560



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY G L**

( / 20201CEI0044)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1562



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANNAPUREDDY NEHA REDDY**

( / 20201CEI0048)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1564



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D REDDY RANI CHANDAN**

( / 20201CEI0050)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1565



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOUDU LOORDU PRATHYUSH REDDY**

( / 20201CEI0033)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1555



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MUNEERBASHA**

( / 20201CEI0046)

has successfully completed the value added course on

**CSEV358: Core Java and Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mohan Kumar AV**



20201CEI0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1563



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VUMMADI RAGHAVENDRA REDDY**

( / 20201CEI0099)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1596



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAKE NITISH KUMAR**

( / 20201CEI0115)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1610



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHI REDDY DEVA**

( / 20201CEI0114)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1609



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A.V SANTHOSH KUMAR**

( / 20201CEI0113)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1608



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERAM MAHENDRA REDDY**

( / 20201CEI0112)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0112

Issued on: Monday, February 6, 2023

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARDIK YADAV**

( / 20201CEI0111)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1606



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P MANIKANTA**

( / 20201CEI0110)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1605



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIRAJ MAHAVIR MAGDUM**

( / 20201CEI0109)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1604



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANNEGANTI VARUN SAI**

( / 20201CEI0108)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1603



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D HARSHAVARDHAN**

( / 20201CEI0107)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1602



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJESH NEELI**

( / 20201CEI0106)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1601



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PHANINDRA REDDY**

( / 20201CEI0105)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1600



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PACHCHAVA VENKATAPAVAN**

( / 20201CEI0103)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1599



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## CERTIFICATE OF COMPLETION

This is to certify that

**G ADARSH REDDY**

( / 20201CEI0078)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1582



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## CERTIFICATE OF COMPLETION

This is to certify that

**V PUNEETH KUMAR REDDY**

( / 20201CEI0100)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1597



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## CERTIFICATE OF COMPLETION

This is to certify that

**MULLA FAQRUDDIN**

( / 20201CEI0118)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1613



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## CERTIFICATE OF COMPLETION

This is to certify that

**BALAGANI GOWTHAM CHANDRA**

( / 20201CEI0096)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1594



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**PADALA VEERA BHADRA MADHUSUDHANA RAO**

( / 20201CEI0094)

has successfully completed the value added course on

**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1592



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLA SIVA KESHA SAI REDDY**

( / 20201CEI0092)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1591



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA C J**

( / 20201CEI0090)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1590



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## CERTIFICATE OF COMPLETION

This is to certify that

**BEEDIPALLI IRFAN**

( / 20201CEI0089)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1589



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**AKKASANI MAHIDHAR REDDY**

( / 20201CEI0088)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1588



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ETNENI SAI NAVEEN**

( / 20201CEI0087)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1587



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLE BUSI GARI VENKATA KUMAR**

( / 20201CEI0085)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1586



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUJUTI YASWANTH KUMAR REDDY**

( / 20201CEI0084)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1585



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHITHA A**

( / 20201CEI0082)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1584



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SAMEER BASHA**

( / 20201CEI0081)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**




20201CEI0081

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1583



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOOSUPALLY JEEVANASINDHURA**

( / 20201CEI0101)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1598



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## CERTIFICATE OF COMPLETION

This is to certify that

**INDLA MADHAN KUMAR**

( / 20201CEI0136)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1626



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Meera G Mahesh**

( / 20201CEI0153)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1640



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DONIPARTHI RAKESH**

( / 20201CEI0151)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1639



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUTTA SAI NARASIMHA THARUN KUMAR**

( / 20201CEI0150)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0150

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1638



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TODETI THRILOKESH**

( / 20201CEI0149)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1637



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JONNADULA RAKESH**

( / 20201CEI0148)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1636



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANADAPALLI HARSHA VARDHAN REDDY**

( / 20201CEI0146)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1635



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH M**

( / 20201CEI0145)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1634



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAPPU V SS SUBRAHMANYESWARA REDDY**

( / 20201CEI0144)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0144

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1633



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V VASIGARAN**

( / 20201CEI0143)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1632



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VANKADARI PRANAY KUMAR**

( / 20201CEI0142)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1631



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GEBIN B TOM**

( / 20201CEI0141)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1630



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMA SUNDHAR REDDY BHUMA**

( / 20201CEI0139)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1629



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**A TEJASWINI**

( / 20201CEI0116)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1611



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANGUTURI AZAHAR**

( / 20201CEI0137)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1627



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VALSIREDDIGARI SOMASEKHAR REDDY**

( / 20201CEI0117)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0117

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1612



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANKURATHRI ASHOK**

( / 20201CEI0135)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0135

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1625



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARUCHURI JYOTHIKA**

( / 20201CEI0133)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1624



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JILLELLAMUDI HARANADH**

( / 20201CEI0132)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1623



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SAHITH**

( / 20201CEI0131)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1622



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK NAVAZ SHARIEF**

( / 20201CEI0130)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0130

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1621



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANIPALLI DHEERAJ KRISHNA REDDY**

( / 20201CEI0129)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1620



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARVON SANTHAN**

( / 20201CEI0127)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0127

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1619



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA SALMA S A**

( / 20201CEI0126)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1618



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MITTAPALLI SIVA SAI SANTOSH**

( / 20201CEI0124)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1617



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G HARIKA**

( / 20201CEI0122)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1616



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S PATHINTI UDAY KIRAN REDDY**

( / 20201CEI0121)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1615



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DESIREDDY SRINIVASULU**

( / 20201CEI0119)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0119

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1614



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T PRASAD**

( / 20201CEI0095)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1593



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MAHEER**

( / 20201CEI0138)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1628



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGIREDDY GARI JASWANTH KUMAR REDDY**

( / 20201CEI0097)

has successfully completed the value added course on  
**CSEV359: Introduction to PowerShell Scripting**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Shivalingappa**



20201CEI0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1595



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA B A**

( / 20191IST0068)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1701



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAVURI NITHIN SIVA SANKAR**

( / 20191IST0189)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1690



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SNEHA K M**

( / 20191IST0190)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1691



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONIKA VINCENT**

( / 20191IST0191)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1692



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAYA VAMSHI KRISHNA**

( / 20191IST0198)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1694



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAYKUMAR ANKALAGI**

( / 20191IST9003)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST9003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1695



*[Handwritten Signature]*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ENITH N**

( / 20191IST9006)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST9006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1696



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL AZEEZ A**

( / 20191IST9008)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST9008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1697



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONIKA HALDER**

( / 20201LIT0001)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20201LIT0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1698



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SoCSE





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KURUPATI PRAVEEN KUMAR**

( / 20191IST0074)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0074

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1710



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMMALA HARSHAVARDHAN**

( / 20191IST0066)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1700



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K DEEKSHITHA**

( / 20191IST0063)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1687



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLAPARI MAHESH BABU**

( / 20191IST0065)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1702



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAMMALA HARSHAVARDHAN**

( / 20191IST0066)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1703



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA B A**

( / 20191IST0068)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0068

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1704



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KHANSAB MOHSIN**

( / 20191IST0069)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0069

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1705



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN SURYA M**

( / 20191IST0070)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1706



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDAPALLI SHIRDI KRISHNA**

( / 20191IST0071)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0071

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1707



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KORATAMADDI NIRANJAN REDDY**

( / 20191IST0072)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0072

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1708



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLAPARI MAHESH BABU**

( / 20191IST0065)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1699



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARISH BAGALI**

( / 20191IST0052)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1678



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK**

( / 20191IST0040)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1668



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHIREN H SHETTY**

( / 20191IST0041)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1669



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DRISHTITA MISHRA**

( / 20191IST0042)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1670



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DWARAMPUDI MAHA RAJA NAGI REDDY**

( / 20191IST0043)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1671



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FARWAH ASMATH**

( / 20191IST0044)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1672



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FUZAIL AHMED**

( / 20191IST0045)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1673



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GADDALA BENCY VINAMRATHA MOHAN**

( / 20191IST0046)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1674



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GODINA HANEESHA**

( / 20191IST0048)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1675



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D PRADEEP**

( / 20191IST0188)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1689



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GURUDATHA DYAVANAGOUDA GOUDARA**

( / 20191IST0051)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1677



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K MANI KALYAN**

( / 20191IST0064)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1688



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARISH V**

( / 20191IST0053)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1679



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHINI K**

( / 20191IST0054)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1680



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEBBATAM PREETHI**

( / 20191IST0055)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1681



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**INCHARA H G**

( / 20191IST0058)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1682



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**INDUSHREE H S**

( / 20191IST0059)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1683



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ISHIKA KUMARI**

( / 20191IST0060)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1684



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JASHWANT U V**

( / 20191IST0061)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1685



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JEFIN JOMON**

( / 20191IST0062)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1686



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAVANYA B**

( / 20191IST0075)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0075

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1711



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GONUGUNTLA GOUTHAM SAI**

( / 20191IST0049)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1676



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POORNA CHANDRA S**

( / 20191IST0110)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1743



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITHRA SHREE M N**

( / 20191IST0038)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1667



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEHA B KENCHARADDI**

( / 20191IST0102)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1735



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEHA S MADBHAVI**

( / 20191IST0103)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0103

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1736



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NELAKURTHI CHARAN**

( / 20191IST0104)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0104

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1737



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITISH KHURANA**

( / 20191IST0105)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0105

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1738



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P N SHARANYA**

( / 20191IST0106)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0106

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1739



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SoCSE





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P S VARUN**

( / 20191IST0107)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1740



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS S**

( / 20191IST0192)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1693



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUDARI CHANDRA**

( / 20191IST0073)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1709



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVAN S**

( / 20191IST0109)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0109

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1742



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N VENKATESH**

( / 20191IST0100)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0100

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1733



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POORNIMA R**

( / 20191IST0111)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1744



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAISON FRANK**

( / 20191IST0113)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1745



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHAM RAO**

( / 20191IST0114)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0114

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1746



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUNITH S K**

( / 20191IST0116)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0116

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1747



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAIKA IMTIYAZIMITIYAZ**

( / 20191IST0120)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1748



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITH ARVIND**

( / 20191IST0121)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1749



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIDHAA S KHATIB**

( / 20191IST0124)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1750



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJESH S**

( / 20191IST9002)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST9002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1751



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARVEZ MULLA**

( / 20191IST0108)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0108

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1741



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOGNYA REDDY P**

( / 20191IST0088)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1723



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LEKHANA S**

( / 20191IST0076)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1712



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LIKITH S**

( / 20191IST0077)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1713



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M V DEEKSHITH REDDY**

( / 20191IST0078)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1714



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M VENKATA PRIYANKA**

( / 20191IST0079)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1715



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDURU GREESHMA REDDY**

( / 20191IST0080)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1716



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHUSHREE R**

( / 20191IST0081)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0081

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1717



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHALAKSHMI B R**

( / 20191IST0082)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0082

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1718



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALEPATI SREE CHETAN**

( / 20191IST0083)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0083

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1719



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVYASHREE C M**

( / 20191IST0101)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1734



  
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## CERTIFICATE OF COMPLETION

This is to certify that

**MANISH SURESH MAUDGALYA**

( / 20191IST0086)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0086

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1721



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANJUNATH B RAYANAVAR**

( / 20191IST0087)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0087

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1722



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## CERTIFICATE OF COMPLETION

This is to certify that

**MEHUL SINHA**

( / 20191IST0090)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1725



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMAD THAJUDDIN**

( / 20191IST0092)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0092

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1726



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FAHAD**

( / 20191IST0093)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1727



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FARHAN F**

( / 20191IST0094)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0094

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1728



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SAQLAIN AHAMMED**

( / 20191IST0096)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0096

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1729



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONESH KOVI**

( / 20191IST0097)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0097

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1730



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONICA M S**

( / 20191IST0098)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0098

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1731



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MYLADHAWAN**

( / 20191IST0099)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1732



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITH REDDY G**

( / 20191IST9004)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST9004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1752



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANICHANDRA TELUKUNTLA**

( / 20191IST0085)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0085

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1720



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH K S**

( / 20191IST0005)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1643



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SoCSE



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHIRANJEEVI**

( / 20191IST0037)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1666



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA S**

( / 20191IST0089)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0089

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1724



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA KAMBLE**

( / 20191IST0004)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1642



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRITA BHATTACHARJEE**

( / 20191IST0006)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1644



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRUTHA B**

( / 20191IST0007)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1645



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMRUTHA P**

( / 20191IST0008)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1646



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIKA SREE SAHUKAR**

( / 20191IST0009)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1647



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIKET MOHAPATRA**

( / 20191IST0010)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1648



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**APARNA S**

( / 20191IST0011)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1649



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**APOORVA RAMKUMAR RAO**

( / 20191IST0012)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1650



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARMAN AQIB**

( / 20191IST0014)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1651



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BASIR SHAIKH**

( / 20191IST0020)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1652



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA K S**

( / 20191IST0030)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1660



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADITI**

( / 20191IST0002)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1641



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINMAYI M**

( / 20191IST0035)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1664



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINNAPPAGARI BHARATHSIMHA REDDY**

( / 20191IST0036)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1665



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH MANIGANDAN S S**

( / 20191IST0021)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1653



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDU PRIYA S P**

( / 20191IST0031)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1661



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHENNUPATI TARAKA NANDA DEEPTHI**

( / 20191IST0033)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1663



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDAN KUMAR R P**

( / 20191IST0029)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1659



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAGANTI VENKATA SAIPAVAN**

( / 20191IST0028)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1658



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BUGIDI SAI PRASAD**

( / 20191IST0027)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1657



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BRIJESH KRISHNA M N**

( / 20191IST0026)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1656



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVIK SHARMA**

( / 20191IST0023)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1655



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATH RAJ M**

( / 20191IST0022)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1654



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAVALA KAVYA SRI**

( / 20191IST0032)

has successfully completed the value added course on  
**CSEV360: Tensorflow 2.0 with deep learning**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Ranjitha P**



20191IST0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1662



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYA K N**

( / 20201CAI0187)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0187

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1783



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GEETHANJALI T S**

( / 20201CAI0186)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0186

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1782



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K R KARTHIK**

( / 20201CAI0185)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0185

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1781



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYA KUMAR JENA**

( / 20201CAI0156)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1753



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVAN S**

( / 20201CAI0157)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0157

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1754



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETAN PARAGI**

( / 20201CAI0158)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1755



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M NANDHA KUMAR**

( / 20201CAI0160)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1757



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARNESH D P**

( / 20201CAI0195)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0195

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1791



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JESSICA**

( / 20201CAI0159)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1756



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ D**

( / 20201CAI0188)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0188

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1784



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHITHA V**

( / 20201CAI0189)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0189

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1785



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITH S**

( / 20201CAI0190)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0190

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1786



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANISHA G**

( / 20201CAI0191)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0191

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1787



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAL D HANCHATE**

( / 20201CAI0192)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0192

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1788



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIHARIKA N LAD**

( / 20201CAI0194)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0194

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1790



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUJIT SADASHIV GANI**

( / 20201CAI0197)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0197

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1792



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAJALA REDDYRAHUL**

( / 20201CAI0198)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0198

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1793



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHUKKA MANOJ KUMAR REDDY**

( / 20201CAI0199)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0199

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1794



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANU KRISHNAN P M**

( / 20201CAI0161)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1758



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADAM DEVARINTI BHAVANA**

( / 20201CAI0174)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1771



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS N M**

( / 20201CAI0193)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**




20201CAI0193

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1789



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANSHITA**

( / 20201CAI0200)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0200

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1795



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K CHAITHANYA**

( / 20201CAI0183)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0183

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1779



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M LAVANYA**

( / 20201CAI0182)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0182

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1778



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL M CHAVAN**

( / 20201CAI0181)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1777



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIVAN SANJAY POTHALA**

( / 20201CAI0180)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1776



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ENOSHA P**

( / 20201CAI0179)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0179

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1775



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRERANA BHARATI**

( / 20201CAI0178)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1774



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZEESHAN ALI**

( / 20201CAI0176)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0176

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1773



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTA DEEKSHITH REDDY**

( / 20201CAI0175)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1772



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAL K**

( / 20201CAI0172)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1769



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARADWAJA CHARAN SINGH**

( / 20201CAI0173)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1770



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED KASHIF**

( / 20201CAI0162)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1759



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINUTHA.K**

( / 20201CAI0171)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0171

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1768



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEEDA FATIMA JABEEN**

( / 20201CAI0170)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1767



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUHAS SHETTY**

( / 20201CAI0169)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1766



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINCHANA N RAJ**

( / 20201CAI0168)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1765



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANKALP D O**

( / 20201CAI0167)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1764



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SACHIN R**

( / 20201CAI0166)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0166

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1763



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA D R**

( / 20201CAI0165)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0165

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1762



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NETRA S BANKAR**

( / 20201CAI0164)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1761



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVEEN R**

( / 20201CAI0163)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1760



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V VASANTH**

( / 20201CAI0215)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0215

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1810



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHATAKONDA VAMSI**

( / 20201CAI0211)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0211

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1806



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REDDICHERALA BALARAM**

( / 20201CAI0213)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0213

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1808



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYA BRIJITH**

( / 20201CAI0214)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0214

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1809



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GONUGUNTLA VENKATA SIVA NAGA BALA VIVEK**

( / 20201CAI0201)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0201

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1796



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAPPURI MAHINDRA**

( / 20201CAI0212)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0212

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1807



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVISH R**

( / 20201CAI0219)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0219

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1811



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHEREDDY JAYA SREEKAR REDDY**

( / 20201CAI0210)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0210

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1805



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JALA SRINATH**

( / 20201CAI0209)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0209

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1804



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANOOP P NAMBIAR**

( / 20201CAI0208)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0208

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1803



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJKUMAR R**

( / 20201CAI0207)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0207

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1802



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL MADHU SUDAN**

( / 20201CAI0206)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0206

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1801



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUJAY SASIKUMAR**

( / 20201CAI0205)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0205

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1800



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAL PRAKASH**

( / 20201CAI0204)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0204

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1799



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHOK REDDY CHILAKA**

( / 20201CAI0203)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0203

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1798



  
Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DINNEPATI SAHITHYA**

( / 20201CAI0202)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0202

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1797



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYA M R**

( / 20201CAI0184)

has successfully completed the value added course on  
**CSEV361: FUN WITH JAVA SCRIPT GAMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Muthuraju V**



20201CAI0184

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1780



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH KUMAR**

( / 20201IST0041)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1828



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL D**

( / 20201IST0045)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1830



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIDDHARTH DWIVEDI**

( / 20201IST0046)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**




20201IST0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1831



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOWJANYA K R**

( / 20201IST0047)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1832



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KEERTHANA V**

( / 20201IST0051)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1833



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUFIYA TANZEEN**

( / 20201IST0053)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1834



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RESHMA BAI S**

( / 20201IST0054)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1835



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HIMANSHU V**

( / 20201IST0056)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0056

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1836



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH M KUSANUR**

( / 20201IST9001)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST9001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1837



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIMRAN MATHUR**

( / 20201IST9003)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST9003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1838



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOLOMON BOBBY KURIAN**

( / 20201IST0030)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1826



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUSHPALATHA K**

( / 20201IST9004)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST9004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1840



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GORLA HIMA NAGASAI MANOJ**

( / 20201ISI0012)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1817



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL PUNDIR**

( / 20211LIS0001)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20211LIS0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1839



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HIMAJA H B**

( / 20201IST0028)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1825



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANJANA KASHIMATA M**

( / 20201IST0022)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1824



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Erragaddapally. Arjun Kumar**

( / 20201IST0010)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1823



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H R JEEVITHA**

( / 20201IST0001)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1822



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HUMERA .**

( / 20201ISI0027)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1821



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JESHURUN B .**

( / 20201ISI0024)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1820



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED AFNAN**

( / 20201ISI0015)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1818



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LISHA SHREE**

( / 20201ISI0011)

has successfully completed the value added course on

**CSEV362: IoT and Its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1816



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHAN C .**

( / 20201ISI0009)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1815



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RISHABH MADDESHIYA**

( / 20201ISI0007)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1814



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARI GURUSASI KUMAR**

( / 20201ISI0006)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1813



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRUJAN V N**

( / 20201ISI0001)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1812



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA.K.P**

( / 20201IST0033)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1827



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAHANA .**

( / 20201ISI0021)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201ISI0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1819



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVAN S**

( / 20201IST0042)

has successfully completed the value added course on

**CSEV362: IoT and Its Applicationa**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. S. Prabagar**



20201IST0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1829



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Naveen menthula**

( / 20201CEI0167)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0167

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1851



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PERUMALLA JAGADEESWAR YADAV**

( / 20201CEI0181)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0181

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1862



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMARI PUJA SHARMA**

( / 20201CEI0180)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0180

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1861



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADAMBA VENKATA RAJESH**

( / 20201CEI0178)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0178

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1860



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KADAMA GANGA VINOD KUMAR**

( / 20201CEI0177)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0177

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1859



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chowdam LIKITHA**

( / 20201CEI0175)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0175

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1858



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shravani Chandra Shekhar**

( / 20201CEI0174)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0174

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1857



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAVANYA V**

( / 20201CEI0173)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0173

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1856



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY JAYESH**

( / 20201CEI0172)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0172

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1855



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MODEPALLI SHANMUKHA DURGA PRASAD**

( / 20201CEI0170)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0170

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1854



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R JATIN KUMAR JATIN KUMAR**

( / 20201CEI0155)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1841



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V NAVEEN**

( / 20201CEI0168)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0168

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1852



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMAMED NASEERUDDIN TAUFIQ**

( / 20201COD0010)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1865



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M KESAVA**

( / 20201CEI0164)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0164

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1850



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Patan Fizal**

( / 20201CEI0163)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0163

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1849



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATNAM BHARGAVA NARASIMHA**

( / 20201CEI0162)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0162

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1848



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMIRISETTY DEEPAK VENKAT**

( / 20201CEI0161)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0161

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1847



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIRIPI HYMAVATHI**

( / 20201CEI0160)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0160

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1846



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHINTHU REDDY PRIYA**

( / 20201CEI0159)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0159

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1845



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Arnav Gupta**

( / 20201CEI0158)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0158

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1844



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURYADEVARA PRANAY KIRAN**

( / 20201CEI0157)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0157

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1843



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANAPATI ASRITH VENKATA SAI**

( / 20201CEI0156)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0156

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1842



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nelli Sravan kumar**

( / 20201CEI0169)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201CEI0169

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1853



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOGGADI RAJAREDDY**

( / 20201COD0027)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1874



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SEELA ANNAMAIAH**

( / 20201COD0051)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1887



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAMMALAMADUGU SHAHID KALAM**

( / 20201COD0045)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1885



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sahil Anil Thole**

( / 20201COD0042)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1883



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shaik.Arshadh .**

( / 20201COD0040)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1882



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V BALA LINGESWARA RAO**

( / 20201COD0039)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1881



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TALARI NARENDRA**

( / 20201COD0035)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1880



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UDAY S KUMAR**

( / 20201COD0034)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1879



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Alavalapati Veera Bharath kumar reddy**

( / 20201COD0033)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1878



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ayyavaripalli Mohammed Arif**

( / 20201COD0032)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1877



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BOMMINENI ADARSH.**

( / 20201COD0002)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1863



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Poreddy Siva Rami Reddy**

( / 20201COD0028)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**




20201COD0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1875



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITHRA S**

( / 20201COD0007)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1864



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MATAM BHUVANESWAR**

( / 20201COD0024)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1873



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KALLURI MAHENDRANATH CHOWDARY**

( / 20201COD0022)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1872



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Yandrapalli Lakshmi Remanth kumar**

( / 20201COD0019)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1871



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANCHANI SARATH CHANDRA REDDY**

( / 20201COD0017)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1870



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PITHA DINESH**

( / 20201COD0016)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1869



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANDAREDDYGARI CHETHAN REDDY**

( / 20201COD0015)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1868



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Tarigonda karthik Reddy**

( / 20201COD0014)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1867



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARI TEJA AV**

( / 20201COD0012)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1866



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOTLO CHAITANYA VAMSI**

( / 20201COD0043)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0043

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1884



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**yalamakuri siva sai reddy**

( / 20201COD0029)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0029

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1876



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K NARENDRA**

( / 20201COD0050)

has successfully completed the value added course on  
**csev364: PARALLEL AND SISTRIBUTED SYSTEM**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**DR.JOTHISH.C**



20201COD0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1886



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHANAZ NAQUIB**

( / 20201COM0012)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1895



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITH B M**

( / 20201COM0035)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1902



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## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVANASREE P S**

( / 20201COM0034)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1901



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B ABHIRAM**

( / 20201COM0033)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1900



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ATHARSH J R**

( / 20201COM0031)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1899



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRUTIKA R LAKSHMI**

( / 20201COM0024)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1898



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUHAMMED MEHBOOB**

( / 20201COM0004)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1888



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARANYA S**

( / 20201COM0020)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1896



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED AZEEZ**

( / 20201COM0041)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1905



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHWANTH R**

( / 20201COM0011)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1894



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMULYA L**

( / 20201COM0010)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1893



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ZAID**

( / 20201COM0009)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0009

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1892



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K AKASH**

( / 20201COM0008)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1891



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KRISHA M**

( / 20201COM0007)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1890



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DIVYA K**

( / 20201COM0006)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1889



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABDUL HANNAN**

( / 20201COM0022)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1897



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHAL R**

( / 20201COM0057)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1913



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Devarasetty Tejaswini**

( / 20191COM0049)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20191COM0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1920



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vannela Ajay Kumar**

( / 20191COM0217)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20191COM0217

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1919



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VELAKACHERLA SANKAR REDDY**

( / 20191COM0219)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**




20191COM0219

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1918



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VYRAVEL R**

( / 20191COM0222)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20191COM0222

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1917



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JANGAM DHEERAJ**

( / 20201COM9001)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM9001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1916



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANYA SHETTY**

( / 20201COM0036)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1903



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHAN GOWDA G**

( / 20201COM0058)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1914



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ADNAN**

( / 20201COM0040)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1904



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHWAS B**

( / 20201COM0055)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1912



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAZAHIR K NAJMI**

( / 20201COM0052)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1911



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAHID AHMED KHAN**

( / 20201COM0047)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1909



  
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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATYUSH KUMAR RAI**

( / 20201COM0044)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1907



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ZAID ABDULLA**

( / 20201COM0042)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1906



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SPURTHI S**

( / 20201COM0046)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1908



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHIRAJ R**

( / 20201COM0059)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1915



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHINI N**

( / 20201COM0051)

has successfully completed the value added course on

**CSEV365: Network Security Algorithms in Distributed Systems**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr. Ramesh Sengodan**



20201COM0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1910



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNIRMALA MOHANTA**

( / 20201CAI0044)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2484



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ERINA RIFA**

( / 20201CAI0038)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2480



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SoCSE



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AYUSH B C**

( / 20201CAI0039)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2481



*[Handwritten Signature]*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONIREDDY VENKATA NARAYANA REDDY**

( / 20201CAI0040)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0040

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2482



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N.v.Ramamohan raja.**

( / 20201CAI0037)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2479



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y SAI YASHWANTH REDDY**

( / 20201CAI0042)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2483



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANGALORE JYOTHI PAVAN**

( / 20201CAI0045)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2485



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J VARSHA**

( / 20201CAI0046)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2486



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANTHOSH. B**

( / 20201CAI0036)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2478



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MICHANAGATLA YASWANTH**

( / 20201CAI0049)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2488



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Bodanapu teja**

( / 20201CAI0026)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2472



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B MOHAN REDDY .**

( / 20201CAI0051)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0051

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2489



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KHUSHI K KOTIAN**

( / 20201CAI0048)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0048

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2487



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M MOHAMMAD YASIN**

( / 20201CAI0034)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2477



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHISHAA SRINIVAS**

( / 20201CAI0032)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2476



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANANYA J SHETTY**

( / 20201CAI0031)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2475



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R BHARGAV**

( / 20201CAI0052)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0052

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2490



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI H**

( / 20201CAI0027)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2473



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RACHERLA MADHU MOHAN**

( / 20201CAI0062)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0062

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2497



*Madhu Mohan*  
Dean SoCSE  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Lingutla. Chaitanya Lakshmi**

( / 20201CAI0025)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2471



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PONNAPATI JHANAVI REDDY**

( / 20201CAI0024)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2470



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARIKERI PRAVEEN**

( / 20201CAI0022)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2469



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sindhu T**

( / 20201CAI0020)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2468



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**kuruba yashwanth**

( / 20201CAI0011)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2464



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Junaid Naemulla Khan**

( / 20201CAI0018)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2467



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADURI JEJI LAKSHMI**

( / 20201CAI0017)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2466



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ABU HANEEF I**

( / 20201CAI0012)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0012

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2465



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL A J**

( / 20201CAI0028)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0028

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2474



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Katta Uday Kiran Reddy**

( / 20201CAI0076)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0076

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2506



*[Handwritten Signature]*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RITU R NAIK**

( / 20211LCA0001)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20211LCA0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2512



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G SIVA SAI SATHWIK CHOWDARY**

( / 20201CAI0001)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2457



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BANDLAPALLI ROSHAN BABU**

( / 20201CAI0002)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2458



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANUJ M**

( / 20201CAI0004)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2459



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LAKSHMI PRIYA K**

( / 20201CAI0005)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2460



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**E REDDI PRASANTH**

( / 20201CAI0006)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2461



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RITHESH R**

( / 20201CAI0007)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2462



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANNE SREYA**

( / 20201CAI0010)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2463



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHU P BANNIGOL**

( / 20201CAI0222)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0222

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2511



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Jonnagiri Aishwarya**

( / 20201CAI0220)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**




20201CAI0220

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2510



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADDAGALLA KOUSHIKESWAR**

( / 20201CAI0218)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0218

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2509



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Muhammed Jasbin K**

( / 20201CAI0059)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0059

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2495



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARNAB BISHI**

( / 20201CAI0077)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0077

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2507



*Aravindhan*  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Joel Sherin**

( / 20201CAI0053)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2491



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T GURUNANDHAM**

( / 20201CAI0073)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0073

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2505



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ZAID ROSHAN MAYERS**

( / 20201CAI0070)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0070

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2504



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YARAVA KRISHNA REDDY**

( / 20201CAI0069)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0069

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2503



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIKH MOHD GAUSE**

( / 20201CAI0067)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0067

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2502



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M SIDDARTHA REDDY**

( / 20201CAI0066)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0066

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2501



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURYA K**

( / 20201CAI0065)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0065

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2500



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Harshid P**

( / 20201CAI0064)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0064

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2499



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Souhardh ds**

( / 20201CAI0063)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0063

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2498



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Peteti Jaya Sri**

( / 20201CAI0060)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0060

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2496



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Kandukuri Venkata teja**

( / 20201CAI0058)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2494



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KISHORE B**

( / 20201CAI0055)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2493



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAMSHI N R**

( / 20201CAI0054)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2492



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANESH PRASAD G S**

( / 20201CAI0078)

has successfully completed the value added course on

**CSEV367: Digital Image Processing & its Applications using -- OpenCV with Python**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Mr.Bilal Ahmed**



20201CAI0078

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2508



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARUNKUMAR**

( / 20201CSE0732)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0732

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1935



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA**

( / 20201CSE0717)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0717

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1921



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVAN GOWDA N**

( / 20201CSE0744)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0744

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1947



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROSHAN SAPKAL**

( / 20201CSE0743)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0743

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1946



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHESH S RATHOD**

( / 20201CSE0742)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0742

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1945



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSHEEL KUMAR P M**

( / 20201CSE0741)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0741

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1944



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIDA UZMAIN SIDDIQUA**

( / 20201CSE0740)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0740

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1943



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHA H V**

( / 20201CSE0739)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0739

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1942



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONIKA B K**

( / 20201CSE0738)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0738

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1941



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYARAM M**

( / 20201CSE0737)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**




20201CSE0737

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1940



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRARTHANA KULKARNI**

( / 20201CSE0736)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0736

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1939



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DERYL CYSIL**

( / 20201CSE0735)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0735

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1938



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAKSHI KULSHRESHTHA**

( / 20201CSE0746)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0746

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1949



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITH S SHETTY**

( / 20201CSE0733)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0733

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1936



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SACHITH R**

( / 20201CSE0747)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0747

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1950



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUSHAB B Y**

( / 20201CSE0731)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0731

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1934



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UMME HANI SHAFEEQ**

( / 20201CSE0730)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0730

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1933



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL PAWAR**

( / 20201CSE0729)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0729

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1932



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY RAO N**

( / 20201CSE0728)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0728

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1931



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKHILESH**

( / 20201CSE0727)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0727

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1930



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RIDA KHAN**

( / 20201CSE0726)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0726

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1929



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRADHA**

( / 20201CSE0725)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0725

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1928



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANESH**

( / 20201CSE0724)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0724

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1927



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H KARTHIK**

( / 20201CSE0722)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0722

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1925



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUMIKA A R**

( / 20201CSE0719)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0719

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1923



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHAN D B**

( / 20201CSE0718)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0718

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1922



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BALACHANDREGOWDA P**

( / 20201CSE0734)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0734

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1937



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHUBHAM KUMAR ROY**

( / 20201CSE0763)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0763

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1963



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHAMMADANIS M SAB**

( / 20211LCS0016)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20211LCS0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1976



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANAS AHMED**

( / 20201CSE0778)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0778

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1975



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL RAJPUT**

( / 20201CSE0777)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0777

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1974



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**rayavarapu sravan**

( / 20201CSE0776)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0776

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1973



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SREEJA G V S**

( / 20201CSE0775)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0775

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1972



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D OM SRI SATWIKA**

( / 20201CSE0774)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0774

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1971



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mothukuri Keshava Vardhan**

( / 20201CSE0773)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0773

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1970



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Gudipati Lokesh Naidu**

( / 20201CSE0772)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0772

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1969



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Praval P**

( / 20201CSE0771)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0771

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1968



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY S**

( / 20201CSE0770)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**




20201CSE0770

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1967



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rajesh D**

( / 20201CSE0768)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0768

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1966



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETAN KUMAR**

( / 20201CSE0745)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0745

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1948



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAURABH SINGH TOMAR**

( / 20201CSE0765)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0765

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1964



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJALI**

( / 20201CSE0720)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0720

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1924



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADHAV B MENON**

( / 20201CSE0762)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0762

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1962



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TANAY KHALE**

( / 20201CSE0761)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0761

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1961



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVADITYA PANDEY**

( / 20201CSE0760)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0760

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1960



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISEKH PANDEY**

( / 20201CSE0759)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0759

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1959



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P Aishwarya .**

( / 20201CSE0756)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0756

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1958



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHA G**

( / 20201CSE0755)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0755

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1957



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GAGANASHREE D**

( / 20201CSE0754)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0754

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1956



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K MEGHANA**

( / 20201CSE0753)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0753

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1955



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THANISHQ S**

( / 20201CSE0751)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0751

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1954



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SRILAXMI**

( / 20201CSE0750)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0750

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1953



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GYANENDRA SINGH**

( / 20201CSE0749)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0749

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1952



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DARSHITH K R**

( / 20201CSE0748)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0748

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1951



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KHAGESH KUMAR PATEL**

( / 20201CSE0767)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0767

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1965



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOKUL P R**

( / 20201CSE0723)

has successfully completed the value added course on

**CSEV369: Digital Marketing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.Gokulakrishnan Sivanandham**



20201CSE0723

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1926



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P JOHN BABU**

( / 20201CSE0781)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0781

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1978



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHAM B L**

( / 20201CSE0793)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0793

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1989



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED NABIL**

( / 20201CSE0782)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**




20201CSE0782

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1979



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAREDDY SURENDRA REDDY**

( / 20201CSE0783)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0783

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1980



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ KUMAR C H**

( / 20201CSE0784)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0784

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1981



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJAS PRAKASH SAUBANGE**

( / 20201CSE0785)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0785

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1982



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHA S**

( / 20201CSE0787)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0787

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1984



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YEDDULA NANDINI**

( / 20201CSE0788)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0788

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1985



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUMMARI YASHWANTH**

( / 20201CSE0790)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0790

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1986



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SATHELA HASWITHA**

( / 20201CSE0791)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**




20201CSE0791

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1987



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LIKHITA PRASAD**

( / 20201CSE0786)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0786

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1983



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMAAN MASOOD HAGALWADI**

( / 20201CSE0779)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0779

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1977



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHOBAN**

( / 20201CSE0792)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0792

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1988



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JENITH J S**

( / 20201CSE0845)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0845

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2036



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHAYNARAYAN A**

( / 20201CSE0808)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0808

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2000



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THIRUMAREDDI NARESH**

( / 20201CSE0822)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**




20201CSE0822

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2014



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA A T**

( / 20201CSE0820)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0820

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2012



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**UTLAPALLI VINAY KUMAR**

( / 20201CSE0818)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0818

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2010



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KSHITIJ KUMAR SINGH**

( / 20201CSE0817)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0817

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2009



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SWAPNIL RAJPUT**

( / 20201CSE0816)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0816

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2008



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROSELINE C**

( / 20201CSE0815)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0815

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2007



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAFISA FATHIMA**

( / 20201CSE0814)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0814

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2006



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sachin K Nayaka**

( / 20201CSE0813)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0813

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2005



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VAISHNAVI R**

( / 20201CSE0812)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0812

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2004



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRASHANTH B**

( / 20201CSE0811)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0811

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2003



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NUPUR PURI**

( / 20201CSE0823)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0823

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2015



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LASYA R**

( / 20201CSE0809)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0809

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2001



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MASERA ISMAIL**

( / 20201CSE0821)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0821

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2013



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHI K R**

( / 20201CSE0807)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0807

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1999



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S SHREYAS**

( / 20201CSE0806)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0806

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1998



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PIYANSHU GUPTA**

( / 20201CSE0804)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0804

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1997



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITH KUMAR R**

( / 20201CSE0803)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0803

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1996



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAGHAVENDRA**

( / 20201CSE0800)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0800

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1995



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shanaz Khanum**

( / 20201CSE0798)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0798

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1994



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Harsh Gupta**

( / 20201CSE0797)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0797

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1993



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Veldi Teja Abbhiram**

( / 20201CSE0796)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0796

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1992



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PALLAVI H P**

( / 20201CSE0795)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0795

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1991



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI CHARAN S**

( / 20201CSE0794)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0794

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/1990



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RASHMI KUMARI**

( / 20201CSE0810)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0810

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2002



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KUSHI A S**

( / 20201CSE0839)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0839

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2030



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANDHAPATI PAVAN REDDY**

( / 20201CSE0844)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0844

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2035



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G LALIT REDDY**

( / 20201CSE0843)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0843

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2034



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED ARBAZ**

( / 20201CSE0842)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0842

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2033



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAHUL K**

( / 20201CSE0819)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0819

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2011



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHETHANAA V**

( / 20201CSE0840)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0840

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2031



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KHUSHI**

( / 20201CSE0824)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0824

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2016



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V SAI TEJA**

( / 20201CSE0838)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0838

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2029



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK HIREMATH**

( / 20201CSE0837)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0837

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2028



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHISHEK S**

( / 20201CSE0836)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0836

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2027



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYEDA SHAFIYA**

( / 20201CSE0835)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0835

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2026



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRINCE MISHRA**

( / 20201CSE0828)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0828

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2019



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R AAFREIN**

( / 20201CSE0841)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0841

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2032



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shashank A J**

( / 20201CSE0834)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0834

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2025



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAGHAVENDRA**

( / 20201CSE0827)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0827

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2018



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAGAR S**

( / 20201CSE0826)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0826

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2017



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AVINASH A S**

( / 20201CSE0829)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0829

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2020



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POORNA SHREE TS**

( / 20201CSE0830 )

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0830

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2021



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Chandana M**

( / 20201CSE0831)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0831

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2022



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VEERESH SHETTY**

( / 20201CSE0832)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0832

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2023



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHNU R**

( / 20201CSE0833)

has successfully completed the value added course on  
**CSEV370: Mastering the advanced features of IDE's**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Tanveer Ahmed**



20201CSE0833

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2024



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JHANA.VI.S**

( / 20201CAI0126)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0126

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2548



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Gagan m shetty**

( / 20211LCA0002)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20211LCA0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2542



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P.Pavan Reddy**

( / 20201CAI0084)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0084

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2545



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Dhrupath Rajeev**

( / 20201CAI0136)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0136

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2544



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Maneesh Ragavendra K**

( / 20201CAI0141)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0141

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2543



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shariya shaik**

( / 20201cai0125)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201cai0125

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2546



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V JATIN CHANDRA**

( / 20201CAI0121)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0121

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2539



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSHRUTH S**

( / 20201cai0216)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201cai0216

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2541



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED AFREEN AKTHER**

( / 20201CAI0061)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0061

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2538



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**payal dayanand**

( / 20201CAI0122)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2550



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHYAMALAN K**

( / 20201CAI0148)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0148

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2540



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D L SIRI**

( / 20201CAI0088)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0088

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2536



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V JAHNAVI**

( / 20201CAI0151)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0151

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2537



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED ABUL KALAM**

( / 20201CAI0118)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0118

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2551



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Nafiah Siddiqha**

( / 20201CAI0143)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0143

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2552



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARYATEJA N S**

( / 20201CAI0102)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0102

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2553



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Abhilash Prusty**

( / 20201CAI0139)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0139

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2554



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Vaishak G Kumar**

( / 20201CAI0138)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0138

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2555



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RISHI RAGAV**

( / 20201CAI0128)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2556



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Jithendra Reddy**

( / 20201CAI0111)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0111

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2557



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sehar Taj**

( / 20201cai0144 )

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201cai0144

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2559



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Israr Ahmed**

( / 20201CAI0107)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0107

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2560



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Pramod K**

( / 20201CAI0099)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0099

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2561



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FAHAD PASHA F**

( / 20201CAI0093)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0093

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2562



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALURU KORIVI GRACE LATHA EVANGELINE**

( / 20201CAI147)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI147

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2535



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Akash R**

( / 20201CAI0101)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0101

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2547



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Rakshith M B**

( / 20201CAI0117)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0117

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2558



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Aakash kuragayala**

( / 20201CAI0132)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2514



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AJAY G**

( / 20201CAI0154)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0154

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2549



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D HARISA FAIZA**

( / 20201CAI0134)

has successfully completed the value added course on  
**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0134

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2534



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Abhishek Bandi**

( / 20201CAI0153)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0153

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2513



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Prathyush s panicker**

( / 20201CAI0079)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0079

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2515



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ajay Ravi Sabhahit**

( / 20201CAI0155)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0155

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2516



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mohd Faizan Usman Sait**

( / 20201cai0090 )

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201cai0090

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2517



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Mann Kumar**

( / 20201cai0113)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201cai0113

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2518



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH V**

( / 20201CAI0080)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0080

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2519



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M. vamsi**

( / 20201CAI0120)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0120

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2520



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Talari Dileep Kumar**

( / 20201CAI0145)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0145

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2521



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**T Sai Charan**

( / 20201CAI0149)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0149

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2522



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARSHITHA R**

( / 20201CAI0110)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0110

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2530



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ayush Tiwari**

( / 20201CAI0221)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0221

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2523



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHARITHA K**

( / 20201CAI0095)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0095

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2532



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONICA C**

( / 20201CAI0217)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0217

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2533



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARIPALLI HEMAVARSHINI**

( / 20201CAI0098)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0098

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2531



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARSHA K**

( / 20201CAI0142)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0142

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2529



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAYURIKAA SHIVAKUMAR**

( / 20201CAI0112)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0112

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2528



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYA RANA**

( / 20201CAI0223)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0223

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2527



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAMU ARUN TEJA**

( / 20201CAI0152 )

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0152

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2526



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shawan Mondal**

( / 20201CAI0146)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0146

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2525



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Shubhankar Dutta**

( / 20201CAI0115)

has successfully completed the value added course on

**CSEV371: Advance Java Programming**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Afroj Alam**



20201CAI0115

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2524



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PANUGANTI ABHINAV VARMA**

( / 20191CSE0412)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0412

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2092



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PEDDIREDDY BHAVATHEJ REDDY**

( / 20191CSE0425)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0425

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2100



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOLA PRASANTH**

( / 20191CSE0436)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0436

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2107



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOJA J**

( / 20191CSE0434)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0434

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2105



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POLU TEJA SAI**

( / 20191CSE0432)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0432

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2104



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POTINENI VENKATESWARLU**

( / 20191CSE0439)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0439

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2108



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PODARALLA DAMARIKA SAHANA**

( / 20191CSE0431)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0431

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2103



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PETNIKOTI SAI NIKHIL**

( / 20191CSE0428)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0428

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2102



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PENUGONDA VENKATA GANGADHAR PAVAN**

( / 20191CSE0426)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0426

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2101



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**POOLA GUNADEEP**

( / 20191CSE0435)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0435

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2106



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PEDDI PRASHANTH KUMAR**

( / 20191CSE0424)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0424

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2099



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAWAN PAUL JAY**

( / 20191CSE0423)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0423

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2098



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATHAKAMURI BHARATH KUMAR**

( / 20191CSE0416)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0416

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2095



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**REPENA HEMANTH KUMAR**

( / 20191CSE0785)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0785

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2088



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PARITALA HARSHAVARDHAN**

( / 20191CSE0414)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0414

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2093



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PANIKI GIREESH SAI**

( / 20191CSE0411)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0411

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2091



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEKSHITH KUMAR C V**

( / 20201LCS0015)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20201LCS0015

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2090



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Praveen Kumar D**

( / 20191CSE9017)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE9017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2089



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJNA P SHETTY**

( / 20191CSE0440)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0440

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2109



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRERANA M MAHESH**

( / 20191CSE0458)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0458

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2121



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SRI SAMPADA V PACHHAPUR**

( / 20191CSE0784)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0784

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2087



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKITA BISHT**

( / 20191CSE0783)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0783

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2086



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PATAN ASHRAF ALI KHAN**

( / 20191CSE0415)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0415

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2094



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRITHA M P**

( / 20191CSE0459)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0459

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2122



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHAN L BHATTAR**

( / 20201LCS0016)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20201LCS0016

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2134



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THAHERA BANU A M**

( / 20191CSE0789)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0789

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2133



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJVIR SAINI**

( / 20191CSE0788)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0788

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2132



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMINI M**

( / 20191CSE0787)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0787

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2131



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVANA D**

( / 20191CSE0786)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0786

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2130



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PUSULURU ROHITH**

( / 20191CSE0467)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0467

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2129



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PULI VENU**

( / 20191CSE0465)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0465

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2128



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PULI RITHEESH KUMAR REDDY**

( / 20191CSE0464)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0464

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2127



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA S SWAMY**

( / 20191CSE0463)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0463

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2126



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA R**

( / 20191CSE0462)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0462

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2125



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHI C M**

( / 20191CSE0456)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0456

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2119



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA H B**

( / 20191CSE0460)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0460

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2123



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL**

( / 20191CSE0441)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0441

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2110



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P H PRITIKA**

( / 20191CSE0402)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0402

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2080



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHI J**

( / 20191CSE0457)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0457

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2120



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PALAGIRI SUBHASH REDDY**

( / 20191CSE0408)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0408

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2085



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHAM S BHARADWAJ**

( / 20191CSE0455)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0455

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2118



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PREETHAM ESWAR**

( / 20191CSE0454)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0454

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2117



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAVEEN KUMAR G**

( / 20191CSE0453)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0453

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2116



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATYUSH ACHARYA**

( / 20191CSE0451)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0451

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2115



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRATHAMESH HAVINAL**

( / 20191CSE0449)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0449

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2114



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL G**

( / 20191CSE0444)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0444

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2113



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL C K**

( / 20191CSE0443)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0443

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2112



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL B L**

( / 20191CSE0442)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0442

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2111



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA N**

( / 20191CSE0461)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0461

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2124



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N MURARI**

( / 20191CSE0362)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0362

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2047



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVARA MAHESH BABU**

( / 20191CSE0376)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0376

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2059



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NATIQ HYDER**

( / 20191CSE0375)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0375

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2058



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAKKELA SURYA SRIKAR**

( / 20191CSE0407)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0407

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2084



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARAPURAM REVANTH KUMAR**

( / 20191CSE0371)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0371

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2056



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**P V PRANEETH REDDY**

( / 20191CSE0404)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0404

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2081



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARA GEETHIKA**

( / 20191CSE0369)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0369

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2054



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAMAN NISHANT**

( / 20191CSE0368)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0368

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2053



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NALLANNA GARI HEMALATHA**

( / 20191CSE0367)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0367

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2052



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NALADI BONI DARAHAS NALADI**

( / 20191CSE0366)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0366

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2051



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGA SIRISHA P**

( / 20191CSE0365)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0365

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2050



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVEEN S**

( / 20191CSE0377)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0377

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2060



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NADAVALURU KIRANMAI**

( / 20191CSE0363)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0363

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2048



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARMADA GOGINENI**

( / 20191CSE0373)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0373

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2057



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**N CHARAN REDDY**

( / 20191CSE0360)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0360

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2046



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUVVA RAJESH**

( / 20191CSE0359)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0359

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2045



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUNTI MADUGU JUNED**

( / 20191CSE0358)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0358

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2044



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOUNIKA V**

( / 20191CSE0351)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0351

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2039



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUDDAMSETTI SUDARSHAN**

( / 20191CSE0353)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0353

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2040



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUDE GAYATHRI**

( / 20191CSE0354)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0354

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2041



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUHAMMED HIZAN M**

( / 20191CSE0355)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0355

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2042



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MUNISWAMY A**

( / 20191CSE0357)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0357

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2043



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVANI G**

( / 20191CSE0421)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0421

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2096



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAWAN KUMAR P**

( / 20191CSE0422)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0422

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2097



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NADENDLA MOHAMMED AFRIDH**

( / 20191CSE0364)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0364

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2049



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**OBIDDI SREEYA**

( / 20191CSE0399)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0399

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2077



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAGIDELA VENKATA MOKSHITH REDDY**

( / 20191CSE0406)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0406

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2083



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PACHIPULUSU AKASH KUMAR**

( / 20191CSE0405)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0405

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2082



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOKA VINAY KUMAR**

( / 20191CSE0349)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0349

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2037



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOOLI NITHIN KUMAR REDDY**

( / 20191CSE0350)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0350

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2038



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NARAHARI RAHUL**

( / 20191CSE0370)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0370

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2055



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**OBULA REDDY HEMANTH REDDY**

( / 20191CSE0400)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0400

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2078



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAVYA T C**

( / 20191CSE0378)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0378

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2061



  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NUTAKKI RAJA SEKHAR**

( / 20191CSE0397)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0397

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2076



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NOMULA MOHANSATISH**

( / 20191CSE0396)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0396

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2075



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NITHESH KUMAR**

( / 20191CSE0394)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0394

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2074



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHANTH**

( / 20191CSE0392)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0392

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2073



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIDHI G G**

( / 20191CSE0382)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0382

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2064



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**OMKAR R**

( / 20191CSE0401)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0401

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2079



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEESHA P**

( / 20191CSE0380)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0380

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2063



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISHANT VERMA**

( / 20191CSE0391)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0391

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2072



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL REDDY M**

( / 20191CSE0383)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0383

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2065



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL U SHET**

( / 20191CSE0384)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0384

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2066



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIRANJAN G**

( / 20191CSE0386)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0386

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2068



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIREEKSHA BH**

( / 20191CSE0387)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0387

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2069



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISCHITHA C R**

( / 20191CSE0389)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0389

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2070



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NISCHITHA V**

( / 20191CSE0390)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0390

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2071



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NIKITHA P**

( / 20191CSE0385)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0385

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2067



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAYANASHREE L**

( / 20191CSE0379)

has successfully completed the value added course on  
**CSEV372: Data science and its application**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr R DHAYA & Dr B S Charulatha**



20191CSE0379

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2062



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIPUL JOSEPH PINTO**

( / 20201CSE0596)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**




20201CSE0596

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2135



  
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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VINAY M**

( / 20201CSE0604)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0604

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2143



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUSHMITHA N**

( / 20201CSE0603)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0603

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2142



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VARUN CHANDRAPPA BHUMANNAVAR**

( / 20201CSE0602)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0602

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2141



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KIRAN CHANDRASHEKAR HALEPUJARI**

( / 20201CSE0601)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0601

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2140



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PAVAN DEEPAK FERNANDES**

( / 20201CSE0600)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0600

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2139



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDEEP S**

( / 20201CSE0599)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0599

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2138



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUPRITHA R**

( / 20201CSE0597)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0597

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2136



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RUDRA NARAYAN ROUT**

( / 20201CSE0605)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0605

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2144



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SoCSE





# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKESH H BHAT**

( / 20201CSE0650)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0650

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2187



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MILANA A**

( / 20201CSE0598)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0598

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2137



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B YOGEETHA**

( / 20201CSE0645)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0645

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2182



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHONE CHETANA REDDY**

( / 20201CSE0648)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0648

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2185



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH ARUN B M**

( / 20201CSE0635)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0635

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2172



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOWTHAM T C**

( / 20201CSE0636)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0636

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2173



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**TEJASWINI M J**

( / 20201CSE0637)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0637

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2174



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VISHWAS K T**

( / 20201CSE0638)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0638

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2175



  
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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONICA MALYADRI S**

( / 20201CSE0639)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0639

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2176



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKIF SAEED**

( / 20201CSE0640)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0640

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2177



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THARIK AHAMED B**

( / 20201CSE0641)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0641

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2178



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D CHINTHAN**

( / 20201CSE0642)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0642

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2179



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FIZA JAVEED**

( / 20201CSE0633)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0633

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2170



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SPANDANA R**

( / 20201CSE0644)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0644

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2181



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARCHITHA C M**

( / 20201CSE0632)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0632

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2169



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDEEP K N**

( / 20201CSE0646)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0646

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2183



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JOHN K JOSEPH**

( / 20201CSE0647)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0647

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2184



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITANYA N**

( / 20201CSE0649)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0649

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2186



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMULYA S**

( / 20201CSE0651)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0651

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2188



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDEEP G**

( / 20201CSE0652)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0652

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2189



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANNAKESHAVA T**

( / 20201CSE0653)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0653

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2190



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIDYA R**

( / 20201CSE0654)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0654

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2191



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HEMANTH KUMAR SHETTY M**

( / 20201CSE0655)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0655

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2192



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MA MOMIN UZMA**

( / 20201CSE0656)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0656

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2193



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARATHI S KURAHATTI**

( / 20211LCS0014)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20211LCS0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2194



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHIMA R PATIL**

( / 20201CSE0643)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0643

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2180



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SANGATI UJJWALA REDDY**

( / 20201CSE0619)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0619

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2157



*[Handwritten Signature]*  
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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Y SHARATH CHANDRA**

( / 20201CSE0607)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0607

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2146



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Harshini V**

( / 20201CSE0608)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0608

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2147



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Sahana P**

( / 20201CSE0609)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0609

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2148



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## CERTIFICATE OF COMPLETION

This is to certify that

**GIDDA REDDY YESWANTH**

( / 20201CSE0610)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0610

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2149



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## CERTIFICATE OF COMPLETION

This is to certify that

**Supriyo Deb**

( / 20201CSE0611)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0611

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2150



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## CERTIFICATE OF COMPLETION

This is to certify that

**NIKHIL KUMAR**

( / 20201CSE0613)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0613

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2151



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ASHUTOSH RANJAN**

( / 20201CSE0614)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0614

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2152



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ISAHAQ ABDULLAH**

( / 20201CSE0615)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0615

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2153



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## CERTIFICATE OF COMPLETION

This is to certify that

**KADAPALA YAKSHA SREE**

( / 20201CSE0616)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0616

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2154



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANIKET CHOUDHARY**

( / 20201CSE0634)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0634

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2171



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**Ashwini L**

( / 20201CSE0618)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0618

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2156



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SINDHU M**

( / 20201CSE0606)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0606

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2145



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BACHU MANIKANTESWARA REDDY**

( / 20201CSE0620)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**




20201CSE0620

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2158



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**G ABHIRAM**

( / 20201CSE0621)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0621

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2159



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**C RANA PRATHAP**

( / 20201CSE0622)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0622

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2160



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VIKAS SHARMA**

( / 20201CSE0623)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0623

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2161



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARUBOYINA KRISHNA MANOHAR**

( / 20201CSE0624)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**




20201CSE0624

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2162



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DISHA R**

( / 20201CSE0625)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0625

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2163



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YERREMSETTY CHARAN**

( / 20201CSE0626)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0626

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2164



*Charan*  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ROHIT BM**

( / 20201CSE0627)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0627

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2165



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M SAI NANDAN**

( / 20201CSE0629)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0629

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2166



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAMEENA G**

( / 20201CSE0630)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0630

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2167



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOUSIF V**

( / 20201CSE0631)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0631

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2168



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RITIKA PANCHAL**

( / 20201CSE0617)

has successfully completed the value added course on  
**CSEV373: Advance Computer Architecture**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr PRIYA ARUNDHATI**



20201CSE0617

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2155



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHUVAN CHANDAN N A**

( / 20201CSE0697)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0697

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2851



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SAHIL SINGH G**

( / 20201CSE0667)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0667

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2823



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAYANTH B S**

( / 20201CSE0681)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0681

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2837



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ YADAV N**

( / 20201CSE0680)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0680

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2836



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YUKTHI S R**

( / 20201CSE0679)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0679

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2835



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**H DILEEP**

( / 20201CSE0678)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0678

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2834



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMITH PRAKASH HEGDE**

( / 20201CSE0677)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0677

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2833



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**LATTHIKA S**

( / 20201CSE0676)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0676

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2832



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JYOTHIRADITHYA**

( / 20201CSE0675)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0675

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2831



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPAK V**

( / 20201CSE0674)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0674

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2830



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRIYANKA M**

( / 20201CSE0673)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0673

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2829



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDEEP S RAICHURKAR**

( / 20201CSE0672)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0672

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2828



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY M**

( / 20201CSE0682)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0682

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2838



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V SONA**

( / 20201CSE0668)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0668

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2824



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BASAVANA GOUDA**

( / 20201CSE0671)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0671

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2827



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAKARLA MEHRUNNISA**

( / 20201CSE0666)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0666

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2822



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FIZA P**

( / 20201CSE0665)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0665

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2821



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED SUFIYAN K**

( / 20201CSE0664)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0664

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2820



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANSHUMAN SHAH**

( / 20201CSE0663)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0663

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2819



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHAITHRA S**

( / 20201CSE0662)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0662

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2818



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK N U**

( / 20201CSE0661)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0661

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2817



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**M.SRIHARI**

( / 20201CSE0660)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0660

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2816



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANOUSH TITTU T**

( / 20201CSE0659)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0659

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2815



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOULYA S**

( / 20201CSE0658)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0658

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2814



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MARK AVINASH J**

( / 20201CSE0715)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0715

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2867



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAN THILAK**

( / 20201CSE0699)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0699

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2853



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JNANESH**

( / 20201CSE0670)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0670

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2826



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**D SHIVASHANKAR**

( / 20201CSE0712)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0712

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2864



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA**

( / 20201CSE0714)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0714

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2866



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANOJ K S**

( / 20201CSE0669)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0669

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2825



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GREESHMA S DEVADIGA**

( / 20201CSE0713)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0713

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2865



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HRUTHIK S**

( / 20201CSE0683)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0683

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2839



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHESH**

( / 20201CSE0711)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0711

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2863



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHILASH MURUGENDRA HIEMATH**

( / 20201CSE0710)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0710

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2862



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NANDITHA T N**

( / 20201CSE0709)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0709

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2861



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SIREYA RANI M**

( / 20201CSE0708)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0708

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2860



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAKSHITHA K**

( / 20201CSE0707)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0707

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2859



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AJAY M KARADIGUDD**

( / 20201CSE0706)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0706

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2858



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRAJWAL KUMAR A**

( / 20201CSE0704)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0704

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2857



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**HARISH SELVARAJ**

( / 20201CSE0703)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0703

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2856



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AISHWARYA OJI**

( / 20201CSE0702)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0702

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2855



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARAN K K**

( / 20201CSE0700)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0700

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2854



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PALLAVI**

( / 20201CSE0686)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0686

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2842



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SHAIZ**

( / 20201CSE0685)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0685

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2841



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANJALI KUMARI**

( / 20201CSE0687)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0687

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2843



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BAGAVADI NAYANA**

( / 20201CSE0688)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0688

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2844



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MONALISA V S**

( / 20201CSE0689)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0689

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2845



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PRASHANT SANGANABASU HANAGAN**

( / 20201CSE0690)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0690

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2846



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DILEEP V**

( / 20201CSE0692)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0692

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2848



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SARVESH Y M**

( / 20201CSE0694)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0694

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2849



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA R**

( / 20201CSE0695)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0695

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2850



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NANDEESH GOWDA C**

( / 20201CSE0698)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0698

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2852



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NANDINI DESAI**

( / 20201CSE0691)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0691

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2847



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUDARSH V**

( / 20201CSE0684)

has successfully completed the value added course on

**CSEV375: Wearable Computing**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**Dr.R.Kanthavel**



20201CSE0684

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2840



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHAS S**

( / 20191CSE0706)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0706

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/815



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YATISH S V**

( / 20191CSE0714)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0714

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/822



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YATHAM YASWANTH**

( / 20191CSE0713)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0713

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/821



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YATHAM SAI VAMSID**

( / 20191CSE0712)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0712

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/820



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YATALABOINA SIRI P**

( / 20191CSE0711)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0711

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/819



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHWANTH S**

( / 20191CSE0710)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0710

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/818



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI B M**

( / 20191CSE0707)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0707

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/816



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YARAM LOHITH RED**

( / 20191CSE0705)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0705

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/814



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YOGENDHAR VELAG**

( / 20191CSE0716)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0716

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/823



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDORA MAHIPA**

( / 20191CSE0728)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0728

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/832



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YASHASWINI R**

( / 20191CSE0709)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0709

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/817



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YUGAL SAHU**

( / 20191CSE0717)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0717

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/824



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YUVRAJ SINGH CHAU**

( / 20191CSE0718)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0718

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/825



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KORAKUTI GNANES**

( / 20191CSE0720)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0720

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/826



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BADATHALA VENKA**

( / 20191CSE0721)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0721

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/827



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PALLEKONDU VINAY**

( / 20191CSE0723)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0723

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/828



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DUBBA SRINATH RED**

( / 20191CSE0724)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0724

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/829



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMBATI MANMAI RE**

( / 20191CSE0727)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0727

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/831



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMINI MADAN**

( / 20191CSE0703)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0703

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/812



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHARAT SHARMA**

( / 20191CSE0729)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0729

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/833



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY J SHARMA**

( / 20191CSE0730)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0730

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/834



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALAKUNTA JAHNAV**

( / 20191CSE0731)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0731

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/835



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**PINNEPALLI BASAVA**

( / 20191CSE0725)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0725

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/830



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**FAISAL INAYATH**

( / 20191CSE0811)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0811

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/865



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YALAGIRI SWETHA V**

( / 20191CSE0701)

has successfully completed the value added course on

**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0701

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/810



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BIJIVEMULA SUDHAR**

( / 20191CSE0751)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0751

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/854



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHITTEPU SIRI REDD**

( / 20191CSE0752)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0752

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/855



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKULA MADHU KISH**

( / 20191CSE0753)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0753

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/856



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKASH DEBANGSHI**

( / 20191CSE0754)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0754

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/857



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SOUMITA DAS**

( / 20201LCS0002)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20201LCS0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/868



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ARVIND ESHWAR M**

( / 20191CSE0749)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0749

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/852



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREYA SHREYA**

( / 20191CSE0812)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0812

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/866



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ALLU HARINI**

( / 20191CSE0748)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**




20191CSE0748

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/851



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AKSHAY N**

( / 20191CSE0732)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0732

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/836



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHIVAM KUMAR**

( / 20191CSE0809)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0809

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/864



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHRISTI SINGH**

( / 20191CSE0808)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0808

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/863



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHIJEET PANDEY**

( / 20191CSE0762)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0762

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/862



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SODANAPALLI RAHU**

( / 20191CSE0755)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0755

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/858



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KASINDALA SUNIL**

( / 20191CSE0756)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0756

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/859



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHIMA GHOSH**

( / 20191CSE0759)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0759

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/860



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RAJNISH SHARMA**

( / 20201LCS0001)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20201LCS0001

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/867



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SYED AFNANUDDIN**

( / 20191CSE0739)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0739

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/843



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABRAR HUSSAIN DAR**

( / 20191CSE0760)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0760

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/861



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMAVARAM NITHY**

( / 20191CSE0702)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0702

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/811



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MEGHANA S**

( / 20191CSE0733)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0733

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/837



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANGADARI UMA M**

( / 20191CSE0734)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0734

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/838



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THUMATI THIRUMAL**

( / 20191CSE0735)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0735

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/839



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHIGICHERLA CHET**

( / 20191CSE0736)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0736

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/840



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AIMAN NASIR**

( / 20191CSE0750)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0750

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/853



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**EDULAPALLI REVAN**

( / 20191CSE0738)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0738

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/842



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YAMUNA B**

( / 20191CSE0704)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0704

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/813



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**VUTLA ASHOK NARA**

( / 20191CSE0740)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0740

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/844



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHAVANASI LAHARI**

( / 20191CSE0742)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0742

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/845



  
Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**B N MOHAMMED SH**

( / 20191CSE0743)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0743

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/846



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANNAPUREDDY IND**

( / 20191CSE0744)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0744

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/847



Dean SoCSE  
SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**BHEMASETTY BHANU**

( / 20191CSE0745)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0745

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/848



Dean SoCSE  
SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MALLARAPU VAISHN**

( / 20191CSE0746)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0746

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/849



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AMALANADHUNI SA**

( / 20191CSE0747)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0747

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/850



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SUNKARA SESHU NA**

( / 20191CSE0737)

has successfully completed the value added course on  
**CSV340: ADVANCE PYTHON PROGRAMMING**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**D.DHANYA**



20191CSE0737

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/841



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ACHHUGATLA SHAIK MOHAMMAD SHAREEF**

( / 20201CIT0039)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0039

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2378



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ADARI LAKSHMI SAI SIVA GANESH**

( / 20201CIT0053)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0053

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2387



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**JAMPANI PRAMOD KUMAR**

( / 20201CIT0050)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0050

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2386



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**THOTA GOPI CHAND**

( / 20201CIT0049)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0049

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2385



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DASARI CHENNA KESHA VA YADHAV**

( / 20201CIT0047)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0047

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2384



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MADDIPATLA DEEPESH**

( / 20201CIT0046)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0046

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2383



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ABHINAY KUMAR**

( / 20201CIT0045)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0045

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2382



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MANSOOR**

( / 20201CIT0044)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0044

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2381



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEEPTHI E**

( / 20201CIT0041)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0041

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2379



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED ZUBAIR**

( / 20201CIT0054)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0054

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2388



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DWARAKACHARLA PAVAN KUMAR REDDY**

( / 20201CIT0128)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0128

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2395



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DEVATHI MANI TEJA**

( / 20201CIT0038)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0038

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2377



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**YANGAMMAGARI SAI KIRAN**

( / 20201CIT0042)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0042

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2380



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**AFI P MUHAMMED**

( / 20201CIT0055)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0055

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2389



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK ANAS**

( / 20201CIT0057)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0057

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2390



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**E THARUN GOUD**

( / 20201CIT0058)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0058

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2391



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NEELISETTY LEELA VENKATA RAGHAVENDRA**

( / 20201CIT0122)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0122

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2392



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**K SAMPATH KUMAR**

( / 20201CIT0137)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0137

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2400



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAHIN TAJ DARBAR**

( / 20201CIT0124)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0124

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2394



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**V SUDHARSHAN**

( / 20201CIT0037)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0037

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2376



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**RATNAKARREDDY RAGHAVAREDDY GARI**

( / 20201CIT0129)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0129

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2396



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KONDEPOGU PRAVEEN KUMAR**

( / 20201CIT0131)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0131

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2397



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAYAKAL BHUVAN**

( / 20201CIT0132)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0132

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2398



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIKH HANNAN**

( / 20201CIT0133)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0133

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2399



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**J HASEENA**

( / 20201CIT0002)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0002

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2348



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NOONA NITHIN**

( / 20201CIT0123)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0123

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2393



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA PRIYA G**

( / 20201CIT0022)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0022

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2363



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MANMOHAN SAI CHAND NARA**

( / 20201CIT0003)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0003

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2349



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SoCSE





# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MAHANKALI NIKHIL**

( / 20201CIT0005)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0005

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2351



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GOLI KOTESWARARAO**

( / 20201CIT0006)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0006

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2352



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHREE VISHNU M**

( / 20201CIT0007)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0007

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2353



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SUBHAN BASHA**

( / 20201CIT0008)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0008

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2354



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK MOHAMMED IBRAHIM**

( / 20201CIT0010)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0010

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2355



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**GANJI VENKATESWARA SWAMY**

( / 20201CIT0011)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0011

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2356



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SURAJ SHIVAJI BHOSALE**

( / 20201CIT0014)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0014

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2357



  
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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHARIKA SUDHIR**

( / 20201CIT0017)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0017

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2358



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KAPARTHI BAJI**

( / 20201CIT0018)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0018

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2359



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SoCSE



# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**ANDE KARTHIK**

( / 20201CIT0019)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0019

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2360



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KARTHIK GOWDA**

( / 20201CIT0004)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0004

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2350



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED RAIHAAN HUSSAIN**

( / 20201CIT0021)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0021

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2362



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHANDANA S**

( / 20201CIT0036)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0036

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2375



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# PRESIDENCY UNIVERSITY

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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHAIK SHAMEER BASHA**

( / 20201CIT0023)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**




20201CIT0023

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2364



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED SHAHAS V**

( / 20201CIT0024)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0024

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2365



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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**R RAMTEJASWAR REDDY**

( / 20201CIT0025)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0025

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2366



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**S GIRISH**

( / 20201CIT0026)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**




20201CIT0026

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2367



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KANDULA DEEPAK CHOWDARY**

( / 20201CIT0027)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0027

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2368



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**NAGAREDDYGARI VISHNU VARDAN REDDY**

( / 20201CIT0030)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0030

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2369



  
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Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**MOHAMMED FARHAN**

( / 20201CIT0031)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0031

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2370



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SHASHANK A**

( / 20201CIT0032)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0032

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2371



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Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**KOPPURAVURI KAVYA**

( / 20201CIT0033)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0033

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2372



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**DHANRAJ N**

( / 20201CIT0034)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0034

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2373



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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**CHALLA VINAY CHOWDARY**

( / 20201CIT0035)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0035

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2374



  
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# PRESIDENCY UNIVERSITY

Presidency University Act, 2013 of the Karnataka Act No. 41 of 2013 | Established under Section 2(f) of UGC Act, 1956  
Approved by AICTE, New Delhi

## CERTIFICATE OF COMPLETION

This is to certify that

**SASIDHARREDDY .**

( / 20201CIT0020)

has successfully completed the value added course on

**CSV341: Introduction to Embedded Systems and its Applications**

offered by SoCSE

during the Academic Year 2022-2023

Course Instructor/s:

**shankar rana**



20201CIT0020

Issued on: Monday, February 6, 2023

Certificate Number: VAC/2022-2023/ODD/2361



  
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