Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



TOP TOPPER 5%

*This certificate is awarded to*

**SHAHUKARI SATYABHAMA**

*for successfully completing the course*

## Programming, Data Structures and Algorithms using Python

*with a consolidated score of* **83** %

| | | | |
|---|---|---|---|
| Online Assignments | 25/25 | Proctored Exam | 57.69/75 |

*Total number of candidates certified in this course:* **2042**

Devendra Jalihal

**Prof. Devendra Jalihal**
Chairperson,
Centre for Outreach and Digital Education, IITM

**Jan-Mar 2024**

**(8 week course)**

**Prof. Andrew Thangaraj**
NPTEL, Coordinator
IIT Madras

Indian Institute of Technology Madras

FREE ONLINE EDUCATION swayam शिक्षित भारत, उन्नत भारत

Roll No: NPTEL24CS45S642701172

To verify the certificate

No. of credits recommended: 2 or 3