

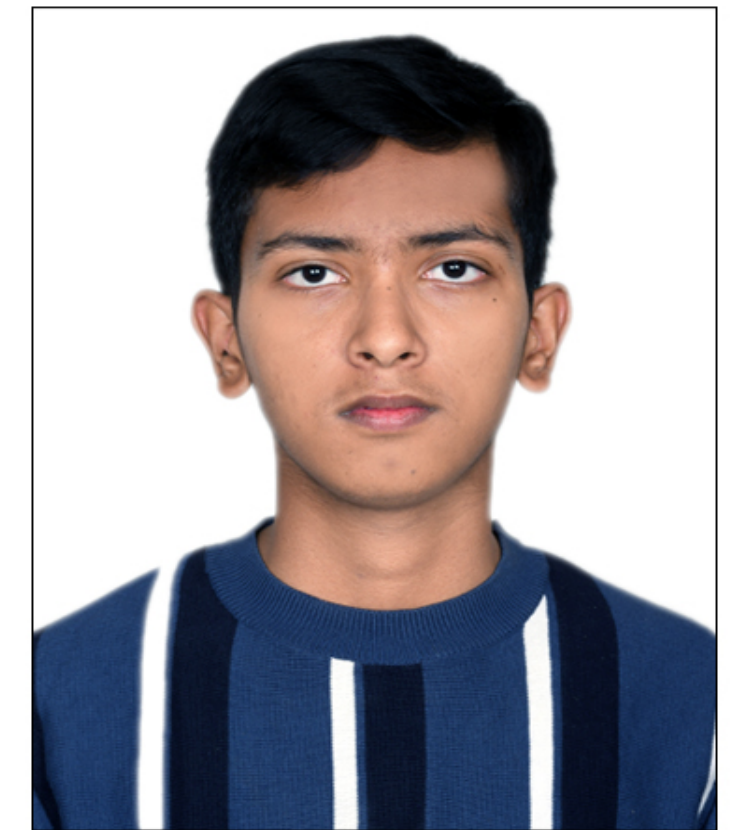


NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AADITYA UPADHYAY
for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consolidated score of **57** %

| | | | |
|--------------------|-------|----------------|----------|
| Online Assignments | 25/25 | Proctored Exam | 31.88/75 |
|--------------------|-------|----------------|----------|

Total number of candidates certified in this course: **2068**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jul-Sep 2024

(8 week course)

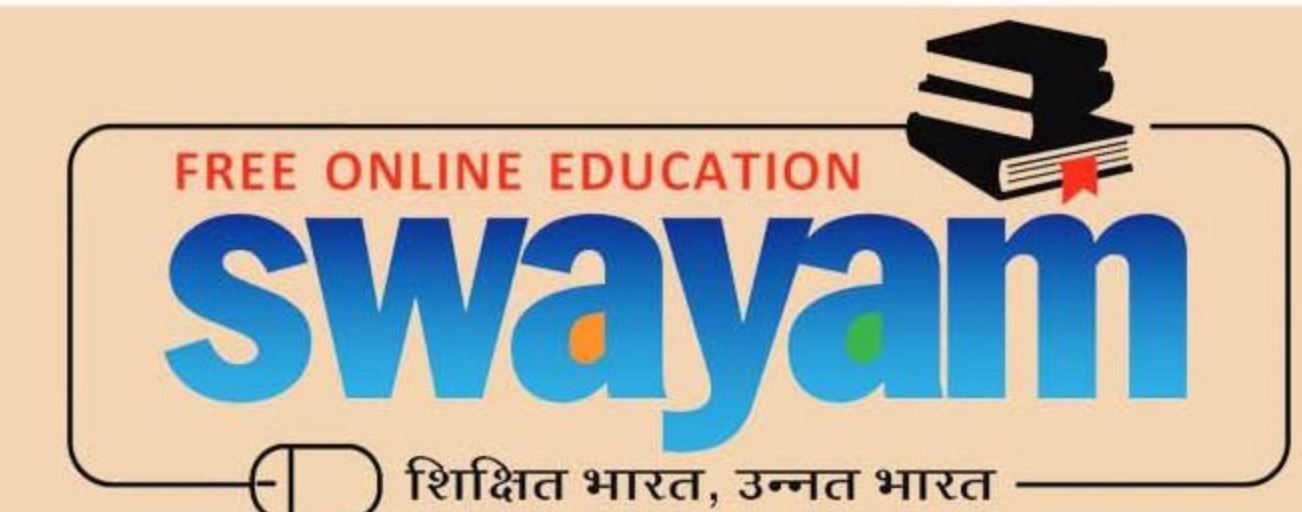
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL24CS78S437201592

To verify the certificate



No. of credits recommended: 2 or 3