



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to

PRATIK SAHA

for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consolidated score of **73** %

Online Assignments	21.88/25	Proctored Exam	50.63/75
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Total number of candidates certified in this course: **1796**

Prof. Andrew Thangaraj

Chair

Centre for Outreach and Digital Education, IITM

Jul-Sep 2025

(8 week course)

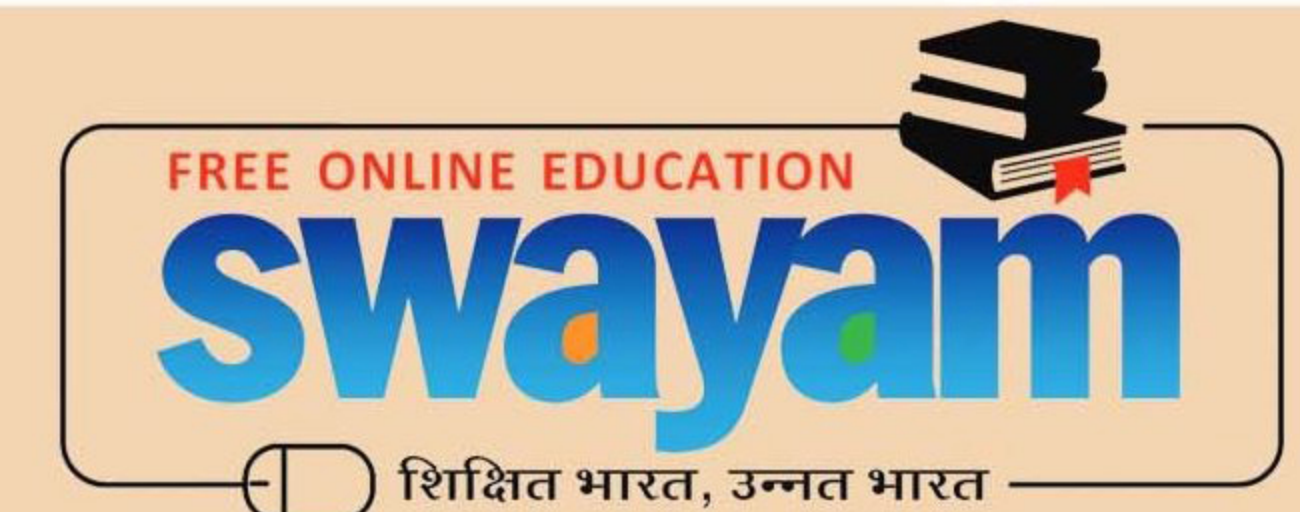
Prof. Vignesh Muthuvijayan

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL25CS89S547300027

To verify the certificate



No. of credits recommended: 2 or 3