



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

PRANAV I B

for successfully completing the course



Programming, Data Structures and Algorithms using Python

with a consolidated score of **67** %

Online Assignments	23.96/25	Proctored Exam	43.13/75
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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: NPTEL24CS78S448100639

To verify the certificate



No. of credits recommended: 2 or 3