

ELITE



NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India

कौशल भारत - कुशल भारत

This certificate is awarded to

HARSH GANGADHAR CHAKOTE

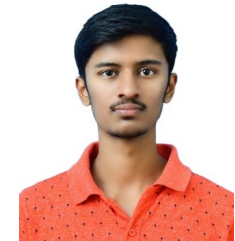
for successfully completing the course

PYTHON FOR DATA SCIENCE

with a consolidated score of 91%

Online Assignments	22.5/25	Proctored Exam	68.25/75
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Total number of candidates certified in this course: 16840



Prof. Andrew Thangaraj
Chair

Centre for Outreach and Digital Education, IITM

JUL-AUG 2026

(4 week course)

Prof. Vignesh Muthuvijayan
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL26CS107S161400005

To verify the certificate



No. of credits recommended: 2