

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS31S24422442

To  
BHARATH KUMAR KALLEPALLI  
10-10-68/A SAIRAM NAGAR GAJUWAKA  
VISHAKAPATANAM ,ANDHRA PRADESH  
VISHAKAPATANAM  
ANDHRA PRADESH - 530026  
PH. NO :9912870479



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

**BHARATH KUMAR KALLEPALLI**

for successfully completing the course

**The Joy of Computing using Python**

with a consolidated score of **81** %



Online Assignments	23.78/25	Programming Exam	25/25	Proctored Exam	32.45/50
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Total number of candidates certified in this course: **7438**

*Devendra Jalihal*

**Prof. Devendra Jalihal**  
Chairman  
Centre for Continuing Education, IITM

Jan-Apr 2022  
(12 week course)

*Prof. Andrew Thangaraj*

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



Indian Institute of Technology Madras

