



Roll No:NPTEL17CS28S2250023

To

ASHISH BAGLA  
KANHA KUNJ HOUSE NO-610 LANE NO-14  
BEHIND LUXMI NARAYAN MANDIR  
GANDHI COLONY  
MUZAFFARNAGAR  
UTTAR PRADESH  
251001  
PH. NO :9908345567

Score	Type of Certificate
>=90	Elite + Gold Medal
80-89	Elite
40-79	Successfully Completed the course
<40	No Certificate

No. of credits recommended by NPTEL:2



Elite

# NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

**ASHISH BAGLA**

for successfully completing the course

## Programming, Data Structures And Algorithms Using Python

with a consolidated score of **82 %**

Online Assignments	25/25	Proctored Exam	57/75
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Total number of candidates certified in this course: 3930

Prof. A. Ramosh  
Chairman  
Centre for Continuing Education, IITM

Jul-Sep 2017  
(8 week course)

Prof. Andrew Thangaraj  
NPTEL Coordinator  
IIT Madras



Indian Institute of Technology Madras

In partnership with  
**NASSCOM**

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To validate and check scores: <http://npTELac.in/loc>