



Elite

# NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to  
**HARSHIT KUMAR VISHWAKARMA**  
for successfully completing the course



## Data Structure and Algorithms using Java

with a consolidated score of **80** %

Online Assignments	22.72/25	Proctored Exam	57/75
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Total number of candidates certified in this course: **1806**

Jul-Oct 2022  
(12 week course)

**Prof. Debjani Chakraborty**  
Coordinator, NPTEL  
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS92S53060047

To validate the certificate



No. of credits recommended: 3 or 4