



Certificate no: UC-ef59695b-8590-469d-9b95-b362121ccef6

Certificate url: ude.my/UC-ef59695b-8590-469d-9b95-b362121ccef6

Reference Number: 0004

CERTIFICATE OF COMPLETION

Python for Data Science and Machine Learning Bootcamp

Instructors **Jose Portilla, Pierian Training**

Saurabh Singh

Date **Aug. 12, 2024**

Length **25 total hours**



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SAURABH SINGH
for successfully completing the course



Cloud Computing

with a consolidated score of **69** %

Online Assignments	25/25	Proctored Exam	43.63/75
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Total number of candidates certified in this course: **29703**

Jan-Apr 2025

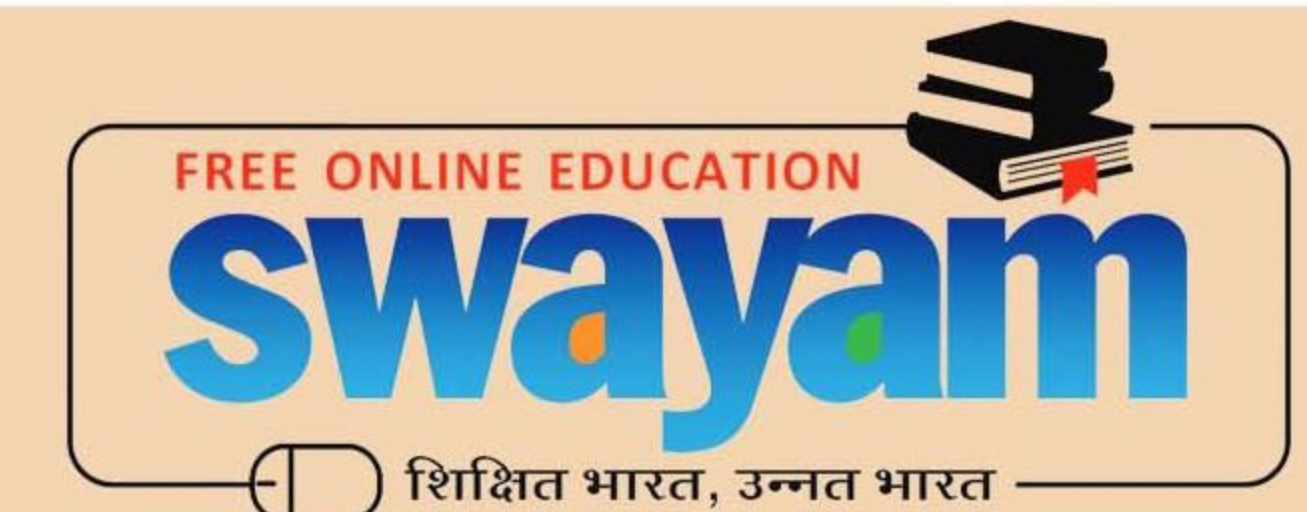
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL25CS11S1059800671

To verify the certificate



No. of credits recommended: 3 or 4



Certificate no: UC-d813b50a-e589-4638-bb67-3c1e231b5495

Certificate url: ude.my/UC-d813b50a-e589-4638-bb67-3c1e231b5495

Reference Number: 0004

CERTIFICATE OF COMPLETION

PyTorch for Deep Learning Bootcamp

Instructors **Andrei Neagoie, Daniel Bourke**

Saurabh Singh

Date **Aug. 13, 2025**

Length **52 total hours**



Forage

Inspiring and empowering
future professionals

Saurabh Singh

GenAI Powered Data Analytics Job Simulation

Certificate of Completion

September 4th, 2025

Over the period of September 2025, Saurabh Singh has completed practical tasks in:

- Exploratory data analysis and risk profiling
- Predicting delinquency with AI
- Business report and data storytelling for collections strategy
- Implementing an AI-driven collections strategy

Tom Brunskill
CEO, Co-Founder of
Forage



Dec 23, 2025

Saurabh Singh

has successfully completed

Applied Machine Learning in Python

an online course authorized by University of Michigan and offered through Coursera

A handwritten signature in black ink that reads 'KCThompson'.

Kevyn Collins-Thompson, PhD
Associate Professor
School of Information
University of Michigan

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/NAVT21MFPCY3>

Coursera has confirmed the identity of this individual and their participation in the course.

This certificate attests to the learner's completion of an online course / project delivered via Coursera. It does not constitute formal enrollment at any university or entity and does not itself grant academic credit, grades, or a degree. Institutions or organizations may, at their discretion, recognize this learning toward their own programs or credentials.



Google IT Support Certificate

ISSUED TO

Saurabh Singh 23bai11000



Issued on: 09 FEB 2026 | Issued by: Google Career Certificates
Verify: <https://www.credly.com/go/cINKRwJN>



Elite

NPTEL ONLINE CERTIFICATION

(Funded by the MoE, Govt. of India)



Skill India
कौशल भारत - कुशल भारत

This certificate is awarded to

SAURABH SINGH

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **79** %

Online Assignments	23.13/25	Proctored Exam	55.5/75
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Total number of candidates certified in this course: **43953**

Jan-Apr 2026

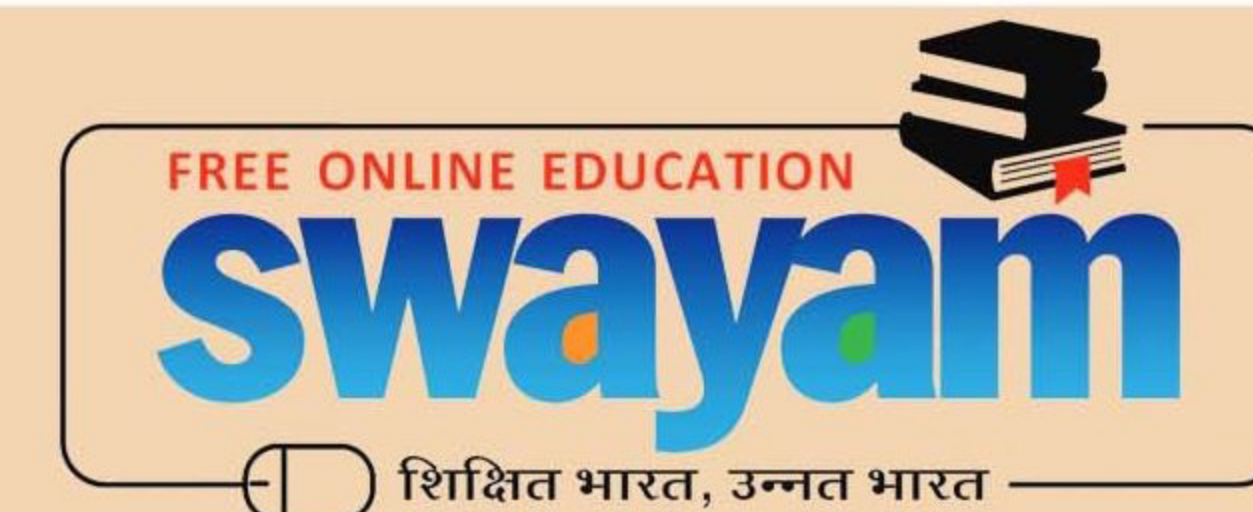
(12 week course)

Prof. Haimanti Banerji

Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL26CS37S752402527

To verify the certificate



No. of credits recommended: 4