



Continuing Education Program
Indian Institute of Technology Kharagpur

Centre of Excellence in Artificial Intelligence

Certificate for six-month short-term course
on
Foundations of Artificial Intelligence
& Machine Learning



This certificate is awarded to

Rakesh Raushan (Enrollment ID - AI0120)

April 2019 - September 2019

Pawan Goyal

Prof. Pawan Goyal
Coordinator
IIT Kharagpur

Sudeshna Sarkar

Prof. Sudeshna Sarkar
Head, Centre of Excellence in AI
IIT Kharagpur

A. Goswami

Prof. Adrijit Goswami
Dean, Continuing Education
IIT Kharagpur



Foundations of AI and ML is a six-month Weekend Program

16 modules each comprising of 12 hours of live interactive sessions, assignments and exam.
1 month Capstone project

Performance Record of **Rakesh Raushan (Enrollment ID - AI0120)**

Name of Modules	Status (Completed/ Participated)	Performance (Excellent/Good/ Satisfactory)
Linear Algebra	Completed	Good
Python for Data Science	Completed	Excellent
Introduction to Probability	Completed	Excellent
Data Structures and Algorithms	Completed	Excellent
Statistics and Data Analysis	Completed	Good
AI: Search & CSP	Completed	Excellent
Machine Learning - 1	Completed	Excellent
Data Preparation and Visualisation	Completed	Excellent
Intro to Libraries	Completed	Excellent
Machine Learning - 2	Completed	Excellent
Deep Learning	Completed	Good
Machine Learning - 3	Completed	Excellent
Information Retrieval and Web Search	Completed	Good
Scalable Data Mining	Completed	Excellent
Image & Video Processing	Completed	Excellent
Text & Language Processing	Completed	Excellent
Capstone Project	Completed	Excellent

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