

(A UNIT OF SKILLPORT TECHNICAL TRAINING FOUNDATION)



A Training & Internship Program
on

Artificial Intelligence & Machine Learning

(In Collaboration with
Ai-Simplifie
a USA based company)



PROGRAM DETAILS

● About The Program:

A real-time industrial training and internship program on Artificial Intelligence and Machine Learning, from basic to advanced levels, delivered by corporate trainers who have trained over 8,000+ students in India and abroad at top institutions, including IIT Delhi, IIT Roorkee, NIU and many more.

Internship certificate from Ai-Simplifie, a USA-based company

● Course Prerequisite:

Prior knowledge of programming/coding is not mandatory. Just the urge to learn is enough

Duration: (3-Months)

- ✓ 2-Months (Training)
- ✓ 1- Month (Project Session)
- ✓ Total Hours: 60 Hrs.
- ✓ Mode of training: Hybrid

Who is this program for?

Qualification:

- ✓ BE/B.Tech (from any branch)
- ✓ BBA/MBA/BCA/MCA/M.Tech

Key Benefits:

- ✓ Ai & ML real time **industrial projects** experience.
- ✓ High paying job opportunity in Ai & ML industry.
- ✓ **Internship certificate from US Abased AI Company.**
- ✓ Get preference in campus selection by **Ai & ML certification.**
- ✓ Get future-ready with a clear understanding of the job market and industry requirements, guided by **IIT trainers' expertise.**
- ✓ Opportunity to attend future Workshop & Seminar at IIT, IIM & interaction with industry leaders. (Excluded from the fee structure.)

● Fee Structure:

Rs ~~44,999~~ + GST, Rs 24,999 + GST (44% OFF ONLY FOR COLLEGES)



COURSE DESCRIPTION

● Machine Learning:

- A) High Level Introduction to Machine Learning
- B) Case studies on machine learning extensively used in real-time industries (**e-commerce, financial institutions, product-based IT companies, research, engineering, etc.**)
- C) Hands-on experience with different types of machine learning, building a machine learning model from scratch, and making future predictions.
- D) Real-time industrial projects in Machine Learning.

● Advance Ai:

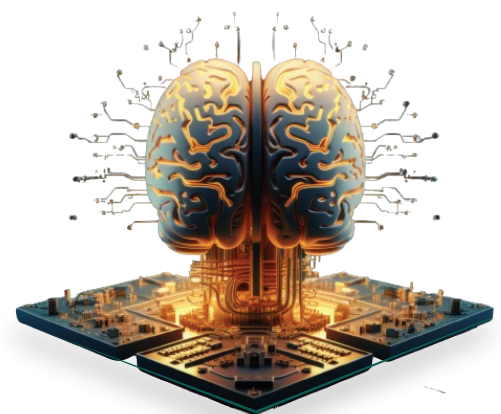
- A) Introduction to **Generative Ai, Large Language Model (LLM), Chatbot like ChatGPT.**
- B) How you can create Chatbot for your own organisation.

● Deep Learning & TensorFlow:

- A) High-level introduction to Artificial Neural Networks (ANN), Deep Neural Networks (DNN), and Convolutional Neural Networks (CNN).
- B) Case studies on Deep Learning and NLP extensively used in real-time industries (Amazon and Flipkart product review sentiment analysis, email spam detection, language translation, image classification, etc.).
- C) Hands-on experience in building Deep Learning and NLP models from scratch.

● Certification & Internship

- A) Training completion certification on Artificial intelligence and Machine Learning from Skillport.
- B) Capstone project completion certificate from Skillport
- C) Internship certificate from Ai-simplifie.



PROJECTS LIST

- **Entertainment:**
 - Recommendation Engine
 - (How Netflix, Amazon recommend a movie)
- **Sports:**
 - Dream 11 cricket team creation using Artificial Intelligence.
- **Transportation:**
 - OLA, UBER Dynamic Price Prediction.
- **E-commerce:**
 - Understanding customer buying pattern
 - Product sales analysis
- **Title Generation:**
 - Movie, TV Series, Book based on Story line.
- **Chat BOT Creation:**
 - Learn to create own Chat BOT
- **Sentiment Analysis:**
 - Customer review analysis on Hotel / Airline Industries
- **Medical:**
 - Diseases Prediction
 - (Clinical decision support system)
- **Banking:**
 - Financial Fraud / Credit card Fraud prediction.
 - Analysis of loss and break-even point.
- **Deep Learning:**
 - CT Scan Image Cancer Identification

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