



CERTIFICATION IN MACHINE LEARNING

Master's in PHP skills & and take your career to the next level!



WHO CAN JOIN THE COURSE?

- Machine Learning course can be joined by anyone with an interest in data, algorithms, and AI, but readiness depends on the course level.
- Students pursuing degrees in Computer Science, Data Science, Statistics, Mathematics, Engineering, or related fields will find machine learning courses highly relevant to their studies.
- Engineers: Professionals from various engineering disciplines who want to apply machine learning techniques to their respective domains.

GIMPLES OF OUR SUCCESSFUL TRANSITIONS



Reviews 4.6 ★★★★★



Reviews

4.8 ★★★★★



Reviews

4.8 ★★★★★



Reviews

4.9 ★★★★★





Duration- 8 Weeks

PROGRAM CURRICULUM-I

- Revisiting Python
- Python Libraries for ML
- What is ML? Why ML?
- Introduction to Supervised ML
- Introduction to Unsupervised ML
- Mathematical Background for ML- Matrix
- ops Probability Theory (Bayes' Theorem)
- Statistical knowledge for ML- Mean,
- Median, Mode , Z-scores, bias -variance dichotomy
- Tools required for development - Anaconda, Jupyter NB
- ML libraries Explained: Scipy, Numpy, Matplotlib
- ML Glossary- Variable types, k-fold CV, AUC,
- F1score, Overfitting/Underfitting, Generalization,
- Data split & hyper parameter training
- Data wrangling using Pandas
- Preprocessing data and feature engineering
- Exploratory Data analysis using
- Visualisation
- Scikit-learn Library for ML
- Code Exercises
- Supervised learning - Regression Different types of Regression-Linear and Logistic
- Decision tree Algorithms
- Real-world code exercises
- Supervised Learning- Classification
- Naive- Bayes' Classification
- KNN Classification
- Real-world code exercises
- Clustering Introduction
- k-means clustering



Duration- 8 Weeks

PROGRAM CURRICULUM-II

- Code Exercises
- Advanced topics-Curse of Dimensionality-PCA algo
- SVM Classification
Introduction Real-time mini project

ZENUS CAREER SERVICES



Career-oriented Session

Attend 10+ career-oriented session by industry mentors and prepare your career trajectory



Profile Building

Machine Learning resume and LinkedIn profile to make an impression on top employers



Dedicated Job Portal Access

Get exclusive access to 20+* job posting per month on Zenus's job portal



Mock Interview Preparation

prepare with mock interviews including most asked question by top employers



1:1 Mentoring Session

Get 1:1 guidance at every step in your career transition to Machine-Learning



Placement Assistance

Placement opportunities are provided once the learner is moved to the placement pool upon clearing Placement Readiness Test(PRT)**

NO. 1 AWARD WINNING TRAINING COMPANY



Awarded By Ex-Indian Cricketer
Chetan Sharma Sir



Awarded By Ex-Indian Cricketer
Sandip Patil Sir

VISIT US



Zenus Infotech India Pvt. Ltd.



S-11, Gate-1, Avas Vikas , Opposit BSNL Telephone Exchange, Roorkee



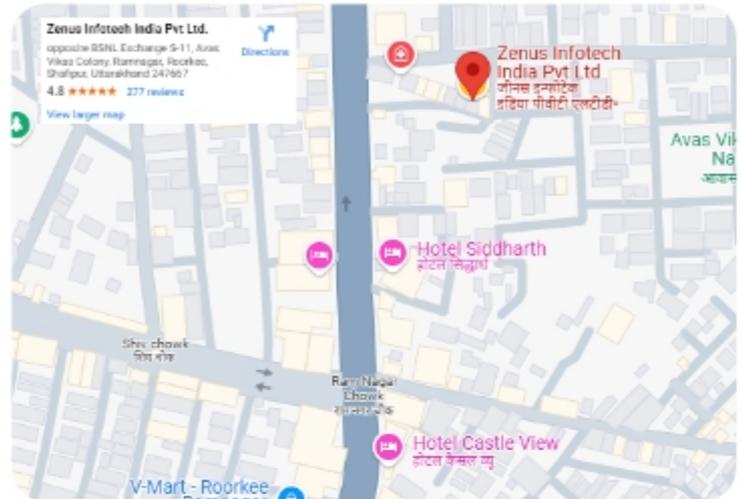
+91- 8218088730



info@zenusinfotech.in



www.zenusinfotech.in



STUDENT TESTIMONIALS

Shivant Tyagi

★★★★★



Our experience with ZENUS INFOTECH has been very good. its the best company in india for industrial training and placements.

Abdul Raouf

★★★★★



Good teches.And Good teacher .Zenus teacher is helping person that solve the asking question .Zenus is a wonderful platform

Piyush Kumar

★★★★★



I feel my self with a great weight of knowledge after doing training from Zenus Infotech

Prabhat Saini

★★★★★



Extremely nice atmosphere to learn softwares and knowledgeable and helpful faculty with great experience.

Sumit Pant

★★★★★



Highly skilled staffs well as good place to work ..the faculties are very good teachers

Ishant Chauhan

★★★★★



Highly experienced and project oriented training received with full support from the trainer. Thanks Zenus Infotech

