CERTIFICATE OF TRAINING

This Certificate is hereby bestowed upon

Raghav Tiwari

For attending an exceptional in-depth

Machine Learning Training

A 35+ hours hands-on training covering foundational to advanced concepts in Machine Learning including What is Machine Learning | Feature Selection and Elimination | Understanding Dependent & Independent Variables | Linear and Multi-Linear Regression | Model Fitting and Evaluation using Scikit-learn | Data Preprocessing: Handling Categorical Variables, One-Hot Encoding, Dummy Variable Trap | Supervised Learning: Classification, Regression, Logistic Regression | Model Evaluation Metrics: Confusion Matrix, True/False Positives/Negatives, Type 1 & 2 Errors | Introduction to Deep Learning | Neural Networks Architecture: Input, Hidden & Output Layers, Activation Functions | TensorFlow and Keras Libraries | Building Neural Networks from Scratch | Churn Modeling & Feature Engineering | Softmax Activation & Categorical Crossentropy Loss | Optimization Algorithms: Adam Optimizer | Convolutional Neural Networks: Convolution Layers, Pooling | Practical Dataset Applications using Pandas, Seaborn, Matplotlib | End-to-end Model Building, Training & Evaluation | Guided by expert mentorship of Mr. Vimal Daga Sir.

Certificate no #13-2024-3553
Date 15th May, 2024 - 14th Jun, 2024

Vimal Daga
Founder - #13

LEARN TO LEAD