



7-Day Machine Learning and Data Science Training Program

Organized By [AI SOMALIA](#)

Lead Trainer: [Ahmed Bicir](#)

A structured, hands-on learning journey designed to take learners from the foundations of machine learning and Data Science to real-world model deployment. This program covers data preprocessing, feature engineering, supervised and unsupervised learning, and building user interfaces for deployed models.

Lessons Plan

[Prerequisite](#)

[Day1_Intro](#)

[DAY2](#)

[Day3_FeatureEngineering](#)

Day_4_Supervised Learning

Day5_Streamlit Interface (UI) and Model Deployment

Unsupervised Learning

Data Preprocessing

GitHub Repository :Contains all source code used during the training