



# 7-Day Machine Learning and Data Science Training Program

Organized By [AI SOMALIA](#)

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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