Segregating dataset into fraud and not fraud

Model Monitoring

Deployment on Cloud Platform AWS using Flask framework

Best Model Selection based on performance metrics

EDA Using Seaborn & Matplotlib / AUTOEDA Libraries

Combining results from unsupervised algorithm to dataset and applying classification algorithms

Unsupervised Algorithms eg. KMeans Clustering

Supervised Classification Algorithms eg. KNN, Decision Tree, Random Forest, XGBoost, AUTOML Library

Model Building

Data Preprocessing, Cleaning Using Numpy & Pandas

Data Understanding

Secondary Sources

Primary Sources

Data Collection

Business Objective