**Problem statement:**

You are a given a credit card dataset you can find it in the drive link. Unzip it/extract it. Perform Exploratory data analysis on it.

**Details for the EDA:**

1. Prepare a month wise bar plot of the credit card transactions.
2. Determine which month has maximum and minimum transactions.
3. Plot various graphs using the data.

Then Train a model using at least 3 machine learning algorithms and predict the credit card fraud probability. Along with that, fine out the accuracy as well. And determine which algorithm gives the best accuracy.

After getting the best model, deploy the same using flask/streamlit. (Prepare frontend as well)

**Submission type:**

A Github URL with all the necessary file and also the explanation of how to use your project in a readme file. Also, put the link of the final deployment link of your project.

References:

I have put all the important references for you in the same drive link use it to get desired results.