<u>Description about the latest Data science project -</u>

Recently I was part of a student Trainee program offered by Shape AI, where we were made to work on two projects over different phases i.e.

• Python and Time Series Prediction using RNN

Working on Time-Series Databases which contains time related data where we are provided with continuous flow of data over a stipulated time, enhancing real time analysis. Using RNN (Recurrent Neural Network)

Identifying data correlations and patterns for predicting future outcomes.

Python and Data Visualization

Multiple datasets were provided and were asked to use visualization techniques to identify patterns and infer the outcomes. Observations were recorded based on the trends and patterns we obtain.

Both these projects fetched me certificates offered by Shape AI, and gave me some real world experience about Data Science