TUSHAR NAGPAL

CONTACT

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SKILLS

Soft skills Communication Collaboration Critical Thinking Creative Thinking

Hard Skills Data Analytics Data manipulation - Pandas, Numpy Visualtization - mtotlib, Seaborn, Plotly Python Sql

EDUCATION

St. Cecilia Public School

2021

High school

IITM

2024

BCA

PROJECTS

Fraud Analytics

- Develop a basic understanding of risk analytics in banking and financial services and understand how data is used to minimise the risk of losing money while lending to customers.

- Data Prepration, working with Null Values, Check the distribution of target variable, find out the Percentage of people who have NOT paid their loan, and percentage of non defaulters.

- Categoriacal Analysis, function for plotting categories based on defaulters and non-defaulters, Loan taken according to gender (Male|Female).

- Finding outliers and replacing them with upper limit. Correlation between different columns

- Get the count,size and unique values in each column of dataset.

- Find out the 5 most positive correlation and Negative Correlation.

EDA on Zomato Data

- Mini project to perform EDA and do some visualizations on the Zomato Partner Restaurants.

- Data Cleaning with Python by removing and filling null values w.r.t features.

- Used IQR method to replace outliers in data and filterated data with Pandas to analyze the features individually.

- Accomplished Visualizations like Plots, charts, graphs with liabraries like, Matplotlib and Seaborn