Rhythm Bhavsar
Data Science enthusiastic

Skills and Hardwork is the Elevator to the Success

Analytical thinker with communication skills. Looking to pursue a challenging position to utilize my technical skills of Python, Statistics, Data visualization and Machine Learning. Also have the potential to resolve problems with excellent Data organizational abilities to help out company to satisfy their goals.

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📍 Station Road Vyara, Gujarat

Socials

Portfolio

TECHNICAL SKILLS

Python

Statistics

EDA

SQL

PySpark

Power Bi

MS Office

INTERESTS

</> Coding

🤖 Robotics

📷 Cinematography

✈ Travelling

EDUCATION

Gujarat Technological University
2020 - 2023
Bachelors of Vocations
Software Development

GSHSEB
2019 - 2020
Higher Secondary School
Science

CERTIFICATIONS AND TRAININGS

Data Science Bootcamp
Odin School   Dec 2021 – May 2022

Machine Learning with Python
Cognitive Classes (IBM)   June 2022

Data Visualization with Python
Cognitive Classes (IBM)   June 2022

PROJECTS

Capstone Project — **Olympic Data Analysis**
- Performed basic exploration on data set 'Olympic'.
- Deal with duplicate and missing data.
- Applied Data Visualization techniques.
- Examined top countries with medals.
- Tools used Python, imported relevant libraries such as Pandas, NumPy, Matplotlib, Seaborn.

PySpark Project — **PySpark Analysis - Airlines**
- Used Python and its libraries such as PySpark.
- Readed the dataset with its data types.
- Made a new column for month.
- Examined the counts of flights that each airline made.
- Examined the departure delay for per origination airport.
- Fined the average departure delay from each airport.

SQL Project — **SQL - Olympic**
- Fined the average number of medals won by each country.
- Displayed the countries and the number of gold medals they have won in decreasing order.
- Displayed the list of people and the medals they have won in descending order, grouped by their country.