SHAIK FAROOQ

B.Tech CSE from DSU Trichy | Seeking Data Analyst role

@ farooq20903@gmail.com

**** +91 6300288724

♀ Trichy, India

in LinkedIn

GitHub

EDUCATION

B.Tech in Computer Science and Engineering Dhanalakshmi Srinivasan University, Trichy

Trichy, India

• CGPA: 7.5/10

Intermediate

Narayana Junior College

Ongole, India

• CGPA: 8.6/10

EXPERIENCE

Data Analyst Intern

Yoshops

Mov 2023 - Jan 2024

Remote

- Conducted data analysis on online shopping sales data to identify key trends and patterns.
- Utilized Python and Pandas for data preprocessing, cleaning, and feature engineering.
- Created data visualizations and interactive dashboards to communicate insights effectively.
- Collaborated with cross-functional teams to extract actionable insights and optimize sales strategies.

TECHNICAL SKILLS

Programming Languages

Python SQL

Data Analysis

Data Cleaning Data Visualization Statistical Analysis

Pandas NumPy Matplotlib Seaborn Excel

Exploratory Data Analysis (EDA) Power BI

Machine Learning

Supervised Learning Unsupervised Learning Scikit-Learn

XGBoost Random Forest SVM Clustering

Dimensionality Reduction

Tools Technologies

Git Jupyter VS Code MongoDB SQL Server

PROJECTS

Google Playstore EDA

- Processed and cleaned data to handle missing values, duplicates, and inconsistencies.
- Analyzed key metrics such as app ratings, review counts, and installation numbers to understand their distribution and relationships.
- Created comprehensive visualizations using Matplotlib and Seaborn to illustrate trends, correlations, and outliers.
- Performed sentiment analysis on user reviews to gauge user satisfaction and identify common issues.
- Skills: Python SQL PowerBI

COVID-19 Exploratory Data Analysis

- Processed and cleaned COVID-19 datasets to ensure data quality and accuracy.
- Analyzed global COVID-19 data to understand the spread and impact of the virus across different countries.
- Created sophisticated visualizations to highlight key findings and patterns in the data.
- Examined the socioeconomic impact of COVID-19, identifying correlations between virus spread and socioeconomic factors.
- Skills: Python Pandas NumPy Matplotlib
 Seaborn Jupyter Notebook

Trading Results Display

C

- Developed a web application to display trading results using historical and real-time data.
- Designed an intuitive user interface with Bootstrap for displaying trading metrics and visualizations.
- Implemented efficient data handling and storage using SQLite.
- Created sophisticated visualizations to highlight key findings and patterns in the trading data.
- Skills: Python Flask SQLite Bootstrap Data Analysis

 Data Visualization

LEADERSHIP

Vice President, AI Club

Dhanalakshmi Srinivasan University, Trichy

Sep 2023 - Present

▼ Trichy, India

- Spearheaded AI workshops and seminars, and coordinated with industry professionals for guest lectures and hands-on sessions.
- Led AI-based projects, managed club activities, and organized competitions and hackathons.