

MOHD AARISH

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OBJECTIVE

To secure a position as a data analyst where I can utilize my analytical and technical skills to support data-driven decision-making and contribute to the growth and success of the organization.

EDUCATION

Master in Data Science

Expected 2024

Karmaveer Bhaurao Patil College Navi Mumbai, Maharashtra
SEM-1 SGPA: 8.05

Bachelor in Information Technology

2019-2022

BNN College Mumbai, Maharashtra
CGPA: 8.93

SKILLS

Technical Skills

Python (scipy, NumPy, matplotlib, pandas, scikit-learn), R (ggplot, dplyr),

Tools

Tableau, Power BI, Excel, SQL, Git/Github.

Statistics

Linear Regression, Logistic Regression & Lasso Regression, Naïve Bayes, Gradient Boosting, ARIMA, Tree-based models, Random Forest, Clustering, KNN, SVM

PROJECTS

DataFabric: Real-time Data Analysis.

Streamlit, Spreadsheet Data Source, Google Cloud API

- Developed Data Fabric, a powerful real-time data analysis project.
- Leveraged Streamlit to create an intuitive and interactive user interface for data exploration and visualization.
- Integrated a spreadsheet data source, enabling seamless integration with existing systems.
- Connected the application with Google Cloud API for enhanced data processing and analysis capabilities.
- The project showcases expertise in utilizing Streamlit, spreadsheet data sources, and cloud connectivity to empower efficient data-driven decision-making and insights.

House Price Prediction.

Scikit-learn, Pandas, and Numpy

- Developed a machine learning model to predict house prices based on various features such as location, square footage, number of bedrooms/bathrooms, and other amenities. Achieved a model accuracy of 85% by applying techniques such as feature engineering, hyper parameter tuning, and regularization.
- Presented findings and insights to stakeholders in an easy-to-understand manner, resulting in increased trust and buy-in from clients.
- Demonstrates expertise in machine learning, Python programming, data analysis, and communication skills.