Zaahid Solkar

Data Analyst | Data Analytics | Data science



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Summary

Enthusiastic and detail-oriented Data Analyst with strong skills in dashboard development, data cleaning, data querying, data modelling and data visualization using tools like Power BI, MySQL, Advanced Excel, Tableau, and Python. Proven ability to interpret complex data and provide actionable insights to stakeholders. Passionate about using data to drive smart decision-making and continuously eager to learn and grow in dynamic environments.

Education

Diploma in Computer Engineering – 8.15 CGPA

2021-2024

Government Polytechnic Ratnagiri

Ratnagiri-415612, MH

Professional Courses

Masters in Data Science and Data Analytics with Al

-Pursuing

IT Vedant Education Pvt. Ltd.

Thane-400602

Skills

Technical Skills

- Microsoft Power BI (DAX, Power Query, Data Visualization, Dashboard development, Data cleaning, Data modeling, etc.)
- **SQL** (MySQL workbench, PostgreSQL, Querying and Manipulating data, DBMS, RDBMS)
- Advanced Excel (Pivot tables, Data Visualization, Macros, VBA, advanced formulas, etc.)
- Tableau (Data Visualization, Reports)
- **Python** (Numpy, Pandas, Matlplotlib, Seaborn)
- Machine Learning (Scikit, Tensorflow)

Soft Skills

Good communication, Problem-Solving, Visual storytelling, Analytical thinking, Market analysis, Time management, Data storytelling, Ability to learn and grasp quickly.

Projects

E-Commerce Data Analysis – MS Excel

- The dashboard utilized advanced Excel features such as PivotTables, charts, and slicers to provide real-time insights into sales trends, product performance, and customer preferences.
- The analysis aimed to support data-driven decision-making for improving sales strategies, inventory management, and customer satisfaction.

UFC Championship – MySQL

- The analysis focused on several key aspects of UFC data, offering insights into fighter performance, event trends, and other metrics. Stores detailed information about fighters, including their names, nick names, nationalities, weight classes, reach, and fight records
- A dynamic project showcasing ultimate fighting championship (UFC) data, integrating user-friendly features for exploring next fight-matchups, and win method.
- Built with to deliver seamless user experience and interactive content.

Used Cars Shop dashboard - Power BI

- Designed and implemented by total cars in stock categorized by brand, model, year, and condition. Executed by sales performance as monthly/quarterly/yearly sales trends.
- Inserted interactive visualizations like dynamic charts and KPIs for quick insights. KPIs
 implemented like total kilometers driven by car, car used by years, minimum and maximum price
 asked for customer.

Real Estate analysis – Tableau

- Deployed an interactive Tableau dashboard for "Real Estate Market Analysis & Sales Performance."
- This project utilizes Tableau Public to analyze and visualize real estate market trends using a structured dataset.
- Designed insightful visualizations into property sales, pricing trends, agent performance, and regional market dynamics.

Certifications

- SQL for Data Science IT Vedant Education Pvt. Ltd.
- Advanced Excel IT Vedant Education Pvt. Ltd.
- Microsoft Power BI IT Vedant Education Pvt. Ltd.
- Tableau <u>IT Vedant Education Pvt. Ltd.</u>
- Python for Data Science <u>IT Vedant Education Pvt. Ltd.</u>
- Data Analysis Using Python IBM
- Python for Data Science IBM