JAGRUTI NANEPAG

Data Analyst

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PROFILE

I am a data analyst with one year of experience specializing in transforming complex datasets into actionable insights to support business decisions. I have a track record of improving report generation and identifying crucial market trends that contribute to business growth. I am proficient in SQL, Python, and visualization tools like Power BI.

EXPERIENCE

Bharat Software Solution   Feb 2024 – Present
Data Analyst Intern   Pune, MH

- Established a streamlined client questionnaire process that reduced scope creep by 15% and improved project delivery efficiency by 20% in the first quarter.
- Developed 10+ interactive Power BI dashboards that provided actionable insights to clients in sports, retail, and finance, increasing data-driven decision-making by 20%.
- Developed and optimized 12 SQL queries to support new Power BI dashboards; delivered a 95% on-time completion rate for ad hoc data requests, improving customer satisfaction scores.
- Analyzed user feedback from 50+ customer interviews to identify and resolve the top three causes of crashes, reducing critical incident reports by 15% per quarter.
- Delivered data insights to senior management that pinpointed gaps in the current data infrastructure, leading to the overhaul of data quality control measures and improved team efficiency by 25%.

SKILLS

Technical Skills
Python(NumPy,Pandas,Matplotlib and Seaborn), SQL(MySQL, PostgreSQL), Advanced MS Excel, Strong Analytical, Statistical analysis, Data Visualization, Power BI, Tableau, Google Sheet.

Soft Skills
Rapport building, strong stakeholder management, people management, and excellent communication.

PROJECTS

Essies Ltd Product & Retail Sales Analysis   Jan 2025
Tool: Power BI

- Designed and automated product performance dashboards using Power BI, enabling real-time tracking of top-selling items and promotional effectiveness, resulting in identification of 5 underperforming products.
- Created retail and product analytics dashboards to highlight top-selling products, customer trends, and the impact of promotions.

Exploratory Data Analysis on Diverse Datasets   Oct 2024
Python(Jupyter Notebook)

- Extracted and cleaned 10+ diverse datasets using Pandas and NumPy, reducing data errors by 15% and improving reporting accuracy.
- Analyzed data from various fields to identify relationships and create dynamic visual representations.

Music Store Database Analysis   Dec 2024
SQL(PostgreSQL)

- Leveraged SQL to analyze customer purchase patterns, identifying a 15% increase in repeat purchases after targeted email campaigns, directly increasing customer lifetime value among new cohorts.
- Provided actionable insights on product performance to support data-driven business decisions.

EDUCATION

Master's in Computer Application   Aug 2022 – Jul 2024
Ajeenkya DY Patil University   Pune, MH

Bachelor of Computer Application   Aug 2019 – Apr 2022
Savitribai Phule Pune University   Pune, MH

PUBLICATION

Stock Price Prediction using Machine Learning

- Published research paper in an international journal