

Saad Wagle

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🌐 [Linkedin Profile](#)

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Passport no: Y1231278 | Date of Issue: 10/04/2024 | Date of Expiry: 09/04/2034 | Nationality: INDIAN

Summary

Meticulous and detail-oriented Data Analyst with a strong foundation in finance and data analytics. Skilled in data accuracy, efficient reporting, and strategic insights to enhance business operations. Proficient in SQL, Power BI, Advanced Excel, and Python for data analytics (IBM certified). Experienced in hospitality KPIs such as Occupancy Rate, ADR, and RevPAR. Seeking opportunities to leverage analytical expertise in data-driven decision-making.

Experience

Revnomix Solutions | Data Analyst

Aug 2024 - Present

- Led the revival of a critical tool, managing a team of three to successfully reverse-engineer and optimize its ETL process using Python and data modelling using Power BI.
- Debugged ETL code, resolved errors, and performed data mapping.
- Extracted, analyzed, and validated SQL database data to generate insights.
- Automated manual data extraction by leveraging AI tools cutting manual efforts by 40%.
- Designed and deployed a Power BI dashboard for web access

Skills

- **Programming:** Python, SQL, OOPS
- **Python Libraries:** Pandas, NumPy, Scikit-learn, Seaborn, Selenium, Matplotlib
- **AI:** Machine Learning, (NLP, Deep Learning Fundamentals)
- **Other:** Excel, ChatGPT, Statistics
- **Database:** MySQL, Data Modelling, ETL process, Data Warehousing
- **Visualisation Tool:** Power BI, Excel
- **Cloud:** AWS services like EC2, Azure Virtual Machine
- **Domain Expertise:** Hospitality KPIs (Occupancy Rate, ADR, RevPAR)

Education & Courses

IT Vedant Institute - offline course

- Certification in Data Analytics - IBM
- Percentage : 81%

2024

Mumbai University | St Andrews College

- Bachelor of Commerce
- CGPA: 9.01

2023

Projects

Electoral Bonds Analysis | Python, Pandas, ML

- Extracted and converted PDF data into a DataFrame for analysis.
- Performed EDA to detect suspicious patterns.
- Built ML models (Decision Trees) to predict purchase trends with 93% accuracy.

Sales Analysis for Hardware MNC | MySQL, Power BI

- Wrote SQL queries to analyze market trends.
- Developed an interactive Power BI dashboard for insights.

Certifications

- Data Analytics with Python (IBM)
- Microsoft Advance Excel (Udemy)
- Essentials of Power BI (Microsoft)
- SQL (IT Vedant / Udemy)
- Python Programming (Guvi)
- Prompt Engineering for ChatGPT (Great Learning)
- Automation with Python (Great Learning)