ABIYOUTH RAJ XAVIER

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<u>← LinkedIn Profile</u>

Career Summary

Aspiring Data Analyst with strong foundations in SQL, Python, Excel, and Tableau. With knowkedge in building dashboards, performing data cleaning, and executing exploratory data analysis on real-world datasets. Adept at delivering actionable insights through clear visualizations and optimized reporting. Seeking to apply analytical and technical skills to help organizations make data-driven decisions.

Core Skills

- SQL & MySQL Querying | Data Cleaning & Transformation
- Python for Data Analysis (Pandas, Numpy, Matplotlib, Seaborn)
- Data Visualization (Tableau, Excel Dashboards)
- Exploratory Data Analysis (EDA) | Report Automation
- Predictive Analytics Basics

Technical Tools

- Languages & Databases: SQL, MySQL, Python
- Visualization Tools: Tableau, Microsoft Excel, Google Sheets
- Libraries: Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn

Certifications

- Data Analytics Certification Besant Technologies, Porur
- Digital Marketing Certification NSE Academy
- Typewriting Certification (Junior English)
- Data analytics & Visulazation job simulation(Internship)-Forage(Accenture)

Projects

Sales Performance Dashboard (Excel)

- Designed an interactive dashboard analysing 1,000+ sales records across regions and categories.
- Automated monthly reporting, reducing manual work by 40%.

Employee Management System (SQL)

- Built a relational database system managing 100+ employee records.
- Optimized query execution time by 35% through indexing and normalization.

Education

Bachelor of Arts in Economics

Government Arts College (Autonomous), Kumbakonam | 2023 | 63%

HSC – Higher Secondary Certificate

AL-Ameen Matriculation Hr. Sec. School | 2020 | 52.2%

SSLC – Secondary School Leaving Certificate

St. Anne's Matriculation Hr. Sec. School | 2018 | 55.5%

Additional Experience

Assistant Cinematographer – Short Film "Varam" (2021)

• Supported framing, shooting, and editing across 15+ scenes, improving post-production by 25%.

Videographer & Photographer – Beschi Communication for Madha TV

 Recorded and edited 50+ hours of content; contributed to a 20% increase in viewer engagement.

Languages

English (Fluent) | Tamil (Native)