Rohit Kamble

Hyderabad | rohitkamble6458@gmail.com | +91 8618674698 | Portfolio | LinkedIn | Github

Technical Skills

Data Analytics: Power BI, Excel, SQL, MySQL, DAX, Data Cleaning, Data Modeling, Data Visualization

Programming Languages: C & Python

Database: MySQL, MySQL Workbench, PostgreSQL & pgAdmin

Machine Learning: Scikit-learn & OpenCV

Web Development: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React.js

Tools: Jupyter Notebook, Visual Studio Code, GitHub, LaTeX

Projects

Business Insights 360 – [Power BI | SQL | Dax Studio] Link Apr 2025

- Customized a multi-functional **Power BI dashboard** to analyze AtliO hardware's sales trends over the global market by gathering data from two different sources (Excel/CSV files and a SQL database).
- Built data model and visualizations in Power BI, and optimized the report with DAX Studio which improved the performance of the report by 5%.
- Developed a dashboard that enabled AtliQ Hardware to analyze department sales trends, driving a projected 10% Revenue acceleration and a 20% reduction in data-related expenses.

Sales & Financial Report - [Excel | Pivot Table | Power Query] Link Mar 2025

- Generated a comprehensive P&L report for AtliQ Hardware FY 2022, utilizing advanced features in Excel such as Pivot Tables and DAX to provide granular insights into revenue streams and expense categories
- Automated data cleaning using **Power Query**, which can reduce around **4 hrs**. of repeated manual work.
- Deployed DAX-based calculation models, resulting in a 30% increase in report accuracy and providing users with more nuanced, flexible data insights.

Music Store Analysis – [PostgreSQL | CTEs | Window Functions] Link May 2025

- Analyzed customer purchase behavior across 15+ countries using CTEs, window functions, and multi-table **joins** to identify high-value segments and regions for promotional targeting.
- Robust SQL queries designed to uncover actionable insights on artist performance, genre consumption trends, and customer purchasing behavior, supporting data-driven music catalog optimization.
- Designed a comprehensive sales analytics framework to pinpoint the top spending customers by geography and genre preference, driving strategic marketing decisions, and uncovering revenue growth opportunities.

Education

Master of Computer Applications, 73.72% Central University of Karnataka, Link

Nov 2022 - Aug 2024

Jun 2019 - Nov 2022

B.Sc in Computer Science, 80.18%

Gulbarga University, kalaburagi, Link

Certificates

• Excel: Mother of Business Intelligence Link

Mar 2025

• SQL (basic)

Jul 2024 Oct 2024

• Python (Basic) Link