Ramya Ramesetty

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Profile Overview

- Highly skilled data analyst with expertise in SQL, Excel, Power BI, and Python, leveraging advanced data manipulation and visualization techniques to drive informed business decisions and enhance operational efficiency.
- Strong foundation in statistics, enabling the ability to analyze complex datasets, perform predictive modeling, and provide actionable insights that support data-driven strategies and business growth.

EXPERIENCE:

WebmobileZ Inc (July 2023 - present):

Role: UI Developer

- Proficient in HTML, CSS, JavaScript, AngularJS, and Bootstrap, with experience in creating responsive web applications and UI/UX designs using Figma and Adobe XD.
- Contributed to the YantraATS 2.0 project and various other projects by redesigning the application from scratch, resolving
 cross-browser compatibility issues, and reducing incident frequency, significantly improving system reliability.
- **Collaborated with stakeholders** to develop wireframes and mockups, incorporating iterative feedback, while actively participating in Agile workflows and mentoring interns to promote innovation and technical excellence.
- "Led a cross-functional team in improving customer satisfaction, resulting in a 30% increase in positive feedback and a 10% reduction in complaints"

SKILLS

Analytical Tools:

- Power BI (DAX, Visualization)
- Advanced Excel (Power Query, Pivot tables)
- statistics

Libraries:

- Numpy, Pandas
- Seaborn, Matplotlib

Technologies:

VS Code, GitHub

Programming Languages:

- SQL
- Python

Database:

MySQL

PROJECT Experience:

Electric Vehicle Sales Analysis [Excel | Power BI] GitHub repo | Live Dashboard

Nov 2024

- Extracted and transformed data from Excel to Power BI, creating insightful visualizations to analyze AtliQ's EV sales performance and growth opportunities.
- Provided actionable insights to track and optimize AtliQ's penetration rate, currently at 3.61%, enabling strategic planning for increased market share in EV sales.
- Highlighted a data-driven roadmap to boost 4-wheeler EV sales, supporting AtliQ's long-term expansion goals in the electric vehicle market.

Business Insights 360-FMCG Domain [Power BI| Excel| MySQL] GitHub repo | Live Dashboard

Oct 2024

- Designed and implemented a comprehensive data model for AtliQ, integrating data from SQL and Excel through ETL processes to ensure accurate and efficient reporting.
- Created interactive visualizations for various departments, empowering stakeholders to analyze key metrics and trends effectively.
- Enabled data-driven decision-making that forecasted a 37% increase in gross margin and a 20% reduction in overall expenses.

EDUCATION:

Acharya Nagarjuna University | Jul 2017- Sep 2020

Bachelor of Commerce in Computer Science CGPA - 6.9

CERTIFICATIONS:

• Get Job Ready Power BI-Data Analytics for all levels : Credentials