**Ramya Ramesetty | 7659021045 |** [**ramyaramesetty@gmail.com**](mailto:ramyaramesetty@gmail.com) **|** [**LinkedIn**](https://www.linkedin.com/in/ramya-ramesetty/) **|** [**GitHub**](https://github.com/Ramya-Ramesetty) **|** [**Portfolio**](https://ramya-ramesetty.github.io/portfolio/)

**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**](https://github.com/Ramya-Ramesetty/EV-Motors-Project)  **|** [**Live Dashboard**](https://app.powerbi.com/view?r=eyJrIjoiZjRhMTQ0YWMtMmQxNi00MWU1LTg0ZjUtYTU4ODFhZjEzZjA5IiwidCI6ImM2ZTU0OWIzLTVmNDUtNDAzMi1hYWU5LWQ0MjQ0ZGM1YjJjNCJ9) **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**](https://github.com/Ramya-Ramesetty/Buisness_Insights_360)  **|** [**Live Dashboard**](https://app.powerbi.com/view?r=eyJrIjoiOGE5YmI3YzItYjA4Mi00ZDYwLWEyYmEtMGVlZWI5NTA2MzU2IiwidCI6ImM2ZTU0OWIzLTVmNDUtNDAzMi1hYWU5LWQ0MjQ0ZGM1YjJjNCJ9)  **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 Commercein Computer Science CGPA – 6.9

**CERTIFICATIONS:**

* Get Job Ready Power BI-Data Analytics for all levels : [**Credentials**](https://codebasics.io/certificate/CB-49-347002)

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