

# AUGUSTIN ARUL RAJA

•+ 918870493566 • augustinarul2003@gmail.com • Tenkasi, India • [About me](#)

## Profile

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Aspiring Business Analyst and Data Scientist skilled in SQL, Python, Power BI, and Excel. Experienced in data cleaning, dashboard development, and business insights generation to support data-driven decisions.

## Projects

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### Blood Bank System | HTML, CSS, PHP

May 2023

- Collects donor details, blood group, contact information, and donation history.
- Tracks available blood units by type (A+, O-, etc.) and updates automatically after donation/issue.
- Quick search for compatible blood groups in real time.

### Staff Data Analysis | Excel, Power BI | [\(View Page\)](#)

May 2024

- Analyzed total number of departments, staff per department, and doctorate-level staff distribution.
- Created a structured dataset for analysis, including department, designation, and qualification details.
- Helped management identify understaffed departments and optimize work allocations.
- Enabled data-driven decision-making through automated dashboards and insights.

### COCO Share Visualization | Excel, Power BI | [\(View Page\)](#)

May 2025

- Collected and cleaned COCO and ASP service data for across multiple years.
- **Created** month-wise share trend charts **to identify performance growth or decline**.
- **Developed** dashboards **showing** COCO share, ASP share, service counts, and towing categories.
- Performed **May-month deep analysis** to detect seasonal peaks, dips, and operational efficiencies.

## Skills

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- **Frontend:** HTML, CSS.
- **Backend:** Python, SQL.
- **Tools & Platforms:** GitHub, Power BI, MS Office.
- **Soft-Skills:** Fast learner, Effective Communication, highly adaptable, teamwork, time management.

## Education

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### St. Joseph's College

August 2023 - May 2025

*Master of Science (M.Sc.) in Data Science*

### St. Xavier's College

August 2020 – May 2023

*Bachelor of Science (B.Sc.) in Computer Science*

## Certifications & Achievements

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### Introduction to Business Analyst

[View Certificate](#)

*Analytics Vidhya*

November 2025

- Learned core business analysis concepts such as identifying business needs, analyzing processes, and translating them into actionable insights.

### Data Science with Python

[View Certificate](#)

*EDUCBA*

February 2024

- Learned essential data science techniques using Python, including data cleaning, analysis, visualization, and basic machine learning.

### Advance Python

February 2023

*CSC Center*

- Learned advanced Python concepts including OOP, file handling, exception control, and working with real-world data structures.