

AUGUSTIN ARUL RAJA

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Profile

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

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

- **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

St. Joseph's College

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

August 2023 - May 2025

St. Xavier's College

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

August 2020 – May 2023

Certifications & Achievements

Introduction to Business Analyst

Analytics Vidhya

[View Certificate](#)

November 2025

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

Data Science with Python

EDUCBA

[View Certificate](#)

February 2024

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

Advance Python

CSC Center

February 2023

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