

MOHAMMED RAMZY YAASIR

DATA ANALYST | POWER BI | SQL | PYTHON | BUSINESS INTELLIGENCE

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PROFILE SUMMARY

Data Analyst with a Higher National Diploma in Data Analytics and hands-on experience in Python, SQL, Power BI, and Streamlit. Experienced in data analysis, dashboard development, and data visualization, with the ability to transform raw data into actionable insights. Committed to delivering accurate analysis and supporting business decisions through data-driven solutions.

PROJECTS

Sales Analytics Dashboard **Python | Streamlit | Data Visualization**

- Developed an interactive sales analytics dashboard to analyze revenue trends and business performance.
- Implemented KPI tracking, dynamic filters, and visual reporting features.
- Generated insights into customer behavior, regional sales performance, and top-selling products.
- Improved decision-making through real-time business intelligence dashboards.

Restaurant Analytics & Management System **Python | Streamlit | SQL**

- Built a restaurant analytics and management system to monitor daily sales, inventory usage, customer orders, and profitability.
- Designed interactive dashboards for operational monitoring and performance tracking.
- Automated business reporting processes to support management decisions.

Cargo Management Analytics Platform **Python | SQL | Streamlit**

- Developed a cargo and logistics analytics platform for tracking shipments, payment records, delivery performance, and logistics operations.
- Created visual dashboards and automated reports to improve shipment visibility and operational efficiency.
- Provided analytical insights to support logistics performance monitoring.

Breast Cancer Prediction Using Machine Learning **Machine Learning Project**

- Developed a machine learning model to predict breast cancer diagnosis using healthcare datasets.
- Performed data preprocessing, feature selection, model training, and performance evaluation.
- Applied predictive analytics techniques to solve a real-world healthcare problem.

EDUCATION

Bsc (Hons) CS in AI and Data Science - BCAS Campus (Pearson, UK) **2026 - Present**

- Currently Reading

BTEC HND in Data Analytics - BCAS Campus (Pearson, UK) **2024 - 2026**

- Graduated with Overall Distinction

Diploma in Information Technology - BCAS Campus (Pearson, UK) **2024 - 2025**

- Graduated with Overall Distinction

BCertificate in English - BCAS Campus (Pearson, UK) **2023 - 2024**

- Graduated with Overall Distinction

G.C.E (Ordinary Level) - Negombo Wisdom COllege **YOE - 2022**

- Grades: 4A, 1B, 1C, 3S

PROFESSIONAL CERTIFICATIONS

Google Data Analytics (Coursera)

- Foundations: Data, Data Everywhere
- Ask Questions to Make Data-Driven Decisions
- Prepare Data for Exploration
- Process Data from Dirty to Clean

Udemy Certifications

- Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2025]
- Microsoft Power BI Desktop for Business Intelligence
- Machine Learning Model Deployment with Streamlit
- Master Streamlit: Build Dashboards with Streamlit & Python
- Streamlit for Snowflake Masterclass – Hands-On

Professional Bootcamps

- 100 Days of Code: The Complete Python Pro Bootcamp
- The Data Science Course: Complete Data Science Bootcamp 2025
- The Complete SQL Bootcamp: Go from Zero to Hero

LEADERSHIP & EXTRACURRICULAR ACTIVITIES

Captain – BCAS Cricket Team (Batch 86)

- Led the college cricket team to victory in the Indoor Cricket Tournament.
- Developed leadership, teamwork, and communication skills.

LANGUAGES

- English
- Tamil
- Sinhala