

AMJATH AIYAS AJWATH

Aspiring Data Scientist | Entry Level IT Support

Nationality: Sri Lankan | **City:** Meeravodai, Batticaloa District, Sri Lanka

Languages: Tamil(Native) | English(Intermediate) | German(A1)

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PROFILE SUMMARY

Motivated and fast-learning Data Science and IT Support trainee with hands-on skills in Python, Excel, and data analytics tools. Ranked Top 7 globally in the 2025 Microsoft Learn AI Skills Fest. Adept at troubleshooting, data cleaning, and visualization with a passion for solving real-world problems. Currently pursuing IBM Data Science and Google IT Support Certificates via Coursera.

EDUCATION

- **G.C.E Advanced Level (Physical Science), 2024**
SUBJECTS: Combined Mathematics (S), Physics (F), Chemistry (F)
- **G.C.E Ordinary Level, 2021**
Department of Examination, Sri Lanka
9 Subject – All passed
 - **A Grade:** Islam, Tamil, Health & Physical Education
 - **B Grade:** Mathematics, English, Business & Accounting, Tamil Literature
 - **C Grade:** Science, History

CERTIFICATION

- IBM Data Science Professional Certificate – Coursera (Expected: July 2025)
 - Modules: Data Science tools, Python, SQL, Data Visualization, AI
- Google IT Support Professional – Coursera (Expected: August 2025)
 - Modules: Networking, System Administration, Security, Troubleshooting
- Work Smarter with Microsoft Excel (Honors) – Coursera, 2025
- Speak English Professionally - Georgia Tech via Coursera, 2025
- Python for Beginners – University of Moratuwa, 2025
- Web development for Beginners– University of Moratuwa, 2025

TECHNICAL SKILLS

- **Programming & Tools:** Python, Jupyter Notebook, MySQL, Github
- **Data Skills:** Data Cleaning, Analysis, Feature Engineering, Data mining, Data Visualization
- **Software:** Microsoft Excel, Power BI, Spreadsheets
- **Tech:** Windows OS, Troubleshooting, Binary Code, Customer Support, Technical Support
- **Communication:** English (Intermediate), Tamil (Native), German (A1)

PROJECTS & VIRTUAL EXPERIENCE PROGRAMS

- **Customer Sentiment Analysis – British Airways (Forage), May 2025**
 - Scraped and analyzed 5,000+ customer reviews using Python.
 - Utilized Pandas NumPy, and Matplotlib to uncover customer buying patterns.
 - Build a predictive model to identify factors influencing purchase decisions.

- **Data Pipeline & Dashboard – Commonwealth Bank (Forage), May 2025**
 - Created a data engineering pipeline with Jupyter and Pandas to extract key insights.
 - Anonymized personal data in compliance with GDPR standards.
 - Designed an interactive dashboard using Power BI for social media analytics.
- **Sales Dashboard – Personal Project**
 - Developed an Excel dashboard with PivotTables and Charts to monitor monthly sales metrics.
 - Applied advanced Excel Formulas and conditional formatting for decision-making insights.

ACHIEVEMENTS & BADGES

- **Top 7 Global Rank** – Microsoft Learn AI Skills Fest Challenge 2025 (out of 4,792 participants)
- Winner: “Design a Dream Destination” – Microsoft Learn
- Microsoft Azure Fundamentals – Trophy Badge
- Earned 31+ verified skill badges from Microsoft Learn and Credly
 - Topic include: Data visualization, GitHub, Jupyter Notebook, Windows OS, Troubleshooting, Communication, Binary code, and More.

View all verified badges:

- Microsoft Profile: <https://learn.microsoft.com/en-us/users/AmjathAjwath-9613>
- Credly Profile: <https://www.credly.com/users/amjath-aiyas>