Imam-Malik Murtala

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Professional Summary

My name is Imam-Malik, a data analyst and a frontend developer. I am an enthusiastic final-year Software Engineering student at the African University of Science and Technology with a strong interest in data analytics, artificial intelligence, and technology-driven solutions for governance, climate change, agriculture, and the social sector. Skilled in developing dashboards, web applications, and data-driven tools that generate evidence for effective policy planning and project implementation. Recently contributed to the System Strategy and Policy Lab in partnership with Nigerian state governments, where I developed a Climate Change Governance Checklist to support reform and delivery tracking. Passionate about leveraging technical expertise and problem-solving skills to design innovative solutions that drive measurable impact. Continuously learning and exploring advanced areas in data analysis, software development, and applied AI to address real-world development challenges.

EDUCATION

African University of Science and Technology, Abuja – Nigeria

2022 - Present

• Bachelor of Science in Software Engineering (in-view).

Expected Graduation: October, 2026.

WORK EXPERIENCE

Frontend Development Intern

• Startup Kano, Kano State

July 2023 - October 2023

- Developed responsive web applications using HTML, CSS, and JavaScript.
- Worked closely with designers to translate UI/UX wireframes into functional web pages.
- Conducted user testing and gathered feedback to improve application usability and performance.

Data Analytics Intern

• System Strategy and Policy Lab, FCT, Abuja

August 2024 - Present

- Assist in research projects by analyzing data trends and summarizing findings.
- Support the team in compiling reports and presenting insights.
- Participate in team meetings to discuss project progress and insights.

Frontend Development Intern

• FlexiSaf Edusoft, FCT, Abuja

March 2025 - Present

- Collaborate with the development team to design and implement user-friendly web interfaces.
- Participate in code reviews and contribute to team discussions on best practices in frontend development.
- Assisted in optimizing website performance, resulting in a 20% increase in loading speed.

Technical Skills:

- Data Analysis: Excel (intermediate to advanced functions, data cleaning, pivot tables, visualization), SQL (queries, joins, filtering, aggregation), Tableau (interactive dashboards, data visualization, trend analysis, storytelling with data, KPI monitoring)
- Web Development: HTML, CSS, JavaScript, React, SCSS (preprocessing), Tailwind CSS
- Tools & Platforms: Git, GitHub, Vite

Soft Skills:

- Critical Thinking & Problem-Solving
- Clear and Concise Communication
- Teamwork & Collaboration
- Analytical Thinking & Attention to Detail
- Time Management & Organizational Skills
- Adaptability & Continuous Learning

Project Experience Highlights:

- Built interactive dashboards for governance reform delivery and climate change monitoring.
- Developed responsive websites and applications (e.g., hotel site, travel agency site, performance evaluation app).
- Created tools for data collection, evidence generation, and visualization to support policy planning and program implementation.

CERTIFICATIONS

- Diploma in Information Technology Application (DITA), HIIT, Kano.
- Certification in Web Responsive Design, FreeCodeCamp.
- JavaScript Algorithms and Data Structures, FreeCodeCamp.