

OLUWAFIKAYOMI SOETAN

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EDUCATION

University of Lagos

Bachelor of Science (B.Sc.), Mechanical Engineering

Lagos, Nigeria

Expected graduation date - Jan 2027

ALX(African Leadership Group)

Software Engineering Diploma, Backend Specialization

Lagos, Nigeria

May 2022 - July 2023

EXPERIENCE

Tireda

Software Engineer

Lagos, Nigeria

Sept 2024 – Present

- Designed and implemented the end-to-end architecture for purchasing mutual funds and fixed deposits, driving over NGN4.7+ billion in investments.
- Collaborated with a cross-functional team to develop a reporting system for users accounts, transactions, orders, and investments, enhancing data accessibility and decision-making.
- Developed dashboards to provide an overview of investments and portfolios, improving user engagement and app usability by 70%.
- Migrated data from external MSSQL database to scalable internal POSTGRESQL database, improving read/write performance by 30% and enhancing system scalability

Plus W

Fullstack Engineer Intern

Tokyo, Japan

Jan 2025 – Feb 2025

- Led the full translation of the application from Japanese to English using i18next, increasing accessibility and usability for thousands of global users.
- Enhance recipe validation logic by conducting rigorous testing and fixing validation errors, leading to a 20% boost in chefs' satisfaction.
- Optimized UI components and layout to ensure a seamless and consistent user experience across all devices.

Accountable Techserve

Fullstack Engineer

Lagos, Nigeria

Jan 2024 – August 2024

- Developed an AWS Lambda-powered tool to generate PDF/CSV financial reports of user transactions, improving customer insight delivery, resulting in a 20% increase in retention.
- Optimized client-side memory management, cutting application downtime by 80% during peak usage and boosting performance.
- Patched critical security vulnerability in the user authentication system, preventing unauthorized access.

SKILLS, TOOLS & INTERESTS

- Programming & Frameworks:** Python, Django, JavaScript, TypeScript, Angular, React, Node.js
- Cloud & DevOps:** AWS, Docker, Firebase, PostgreSQL, GitHub actions, CI/CD, Serverless
- Development & Collaborating Tools:** Visual Studio Code, Postman, Git, GitHub, System design
- Interests:** Video editing, teaching, reading

PROJECTS

- MentorMe:** Built a social platform connecting mentees to mentors using Django Rest Framework and React
- Mamvest:** Developed an investment app enabling real-time portfolio managements and investments using Angular, Express
- Policyfy:** Designed a customizable policy document generate using Django
- BudgetTracker:** Developed a personal financial management tool to track expenses and budget.