Ayobami Ajibola

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PROFESSIONAL SUMMARY

Software Engineer with 4+ years of experience building SaaS and product-driven applications, specializing in backend and full-stack development. Experienced in developing data- and AI-powered features, designing scalable APIs, and delivering customer-facing functionality in collaboration with Product, Design, and Customer Success teams. Strong background in Python, React, cloud platforms (AWS, Firebase), CI/CD, and relational databases. Known for ownership, clear communication, and balancing technical excellence with business impact.

EXPERIENCE

Full Stack Developer (Part-time)   **May 2025 - Present**
Le Fortifier Corp, Calgary, AB, Canada

● Developed and shipped backend and frontend features for a client-facing SaaS platform using JavaScript frameworks and REST APIs to support core business workflows.
● Collaborated cross-functionally with product and design partners to scope features, align on requirements, and deliver work incrementally across multiple releases.
● Broke down features into well-defined milestones, proactively communicating progress, risks, and blockers to ensure timely delivery.
● Worked within Git-based workflows and CI/CD pipelines to maintain reliable deployments and consistent release quality.

CTO / Full Stack Developer (Part-time)   **Aug 2025 - Present**
TalkSharp, Bristol, UK

● Designed and implemented backend authentication and data-processing APIs using Firebase Cloud Functions to support secure user onboarding and identity workflows.
● Developed AI features, including an LLM-integrated conversational chatbot, to enable interactive language learning experiences.
● Owned engineering outcomes end-to-end, from technical planning and implementation to deployment and iteration based on user feedback.
● Implemented CI/CD pipelines with GitHub Actions, improving build reliability and deployment speed.

Founder / Full Stack Developer   **Feb 2025 - Present**
MobaTech, Abuja, Nigeria

● Designed and launched a data- and machine-learning–driven platform that predicts next-day user stress levels to deliver personalized insights.
● Developed Python-based and Go backend services and RESTful APIs (FastAPI, Flask) to serve analytics, ML inference, and prediction results to client applications.
● Implemented RAG-style workflows combining structured user data with LLM prompts to improve insight relevance and quality.
● Architected modular systems across multiple components (ML models, APIs, databases, frontend) to support scalability and maintainability.
● Established coding standards, reusable components, and shared templates to improve productivity and code quality.

Senior Software Developer   **Jan 2024 - Jan 2025**
Devsquarepk, Munich, Germany

● Developed and integrated backend APIs for a B2B/SaaS product supporting data-driven features across multiple frontend applications.
● Collaborated in an agile, distributed team, participating in sprint planning, design discussions, and code reviews.
● Delivered complex features independently while coordinating with teammates, balancing quality, timelines, and business needs.
● Mentored a junior developer, providing feedback through code reviews and pairing to support skill development and team growth.

SKILLS

Python, JavaScript, Go, React, NextJS, VueJS, REST APIs, FastAPI, Flask, Django, Node.js, Express.js, AWS, Firebase, Docker, Kubernetes, CI/CD, GitHub Actions, PostgreSQL, MongoDB, Agile development, API design, monitoring, debugging, observability, code reviews.

EDUCATION

Bachelor of Science (B.Sc.) Library and Information Science   **Jan 2016**
University of Maiduguri, Borno State, Nigeria

CERTIFICATIONS

● **Kubernetes and Cloud Native Associate** —The Linux Foundation (Oct 2025)
● **AWS Educate Machine Learning Foundations** — AWS (Jun 2025)
● **Master Machine Learning in Python with Scikit-Learn** — Udemy (Jan 2025)