

Lawrence Njie-Litumbe

(443) 856-3003 | lawrence.nara@gmail.com | linkedin.com/in/lawrence-njie-litumbe

Technology Lead with 10+ years delivering software for Fortune 100 clients. Background in Java, AWS, modernization, and multi-team delivery. AWS Certified Solutions Architect. MBA.

PROFESSIONAL EXPERIENCE

Technical Consultant | Simple Functional Solutions

2024 - Present

- Work directly with clients to clarify requirements, coordinate delivery, and get projects shipped.
- Built a document-processing workflow using OpenAI and Gemini to classify complaints, detect sentiment, and route cases faster.
- Used AI coding tools to speed up prototyping and delivery on client work.

Tech: Next.js, TypeScript, Supabase, PostgreSQL, OpenAI API, Gemini API, REST APIs, Claude Code, Codex, GitHub Copilot, Lovable

Technology Lead | Infosys Ltd

2019 - 2024

CLIENT: FORTUNE 100 FINANCIAL SERVICES FIRM

- Tech lead on a major retirement platform modernization effort covering 1,000+ plans.
- Led delivery as core capabilities moved from legacy systems to AWS microservices and GraphQL services while meeting compliance and enterprise control requirements.
- Coordinated 15+ teams, cleared blockers, and helped improve the release process.

Tech: Java, Spring Boot, GraphQL, AWS, React, Angular

CLIENT: FORTUNE 50 TELECOM PROVIDER

- Led delivery of a SaaS multi-line telephone solution and coordinated a 5-engineer team through design, build, and release.
- Fixed integration patterns so customer-facing responses matched what actually happened in the backend.

Tech: Java, Spring Boot, AWS, Docker, Kubernetes, REST APIs

CLIENT: FORTUNE 100 RETAILER

- Led UI implementation of Same Day Delivery capabilities and helped establish technical standards and integration patterns.

Tech: Java, Spring Boot, AWS, Jenkins, Microservices

Tech Lead | Amiti Consulting Group

2018

- Designed and deployed a SaaS employee feedback tool for an investment advisory firm and supported rollout across 500+ staff.

Tech: Angular, Node.js, PostgreSQL, AWS

Full-Stack Lead | UMHCS

2017 - 2018

- Built a HIPAA-compliant EHR and membership management platform with payment integrations and operational workflow support.

Tech: Python/Flask, MySQL, AWS, Stripe/PayPal APIs

Co-Founder & Technical Architect | Wasamundi Ltd

2011 - 2017

- Built a business directory platform serving 5,000+ businesses and 15,000+ users; recognized as African Startup of the Year 2013.

Tech: PHP, MySQL, Bootstrap, jQuery, SMS Gateway APIs

SELECTED PROJECT

Jollof DMV

Built a serverless marketplace with AI-powered search and recommendation workflow using Cloudflare Workers, TypeScript, SQLite, and R2.

EDUCATION & CERTIFICATIONS

AWS Certified Solutions Architect - Associate

MBA, Information Technology | Western Governors University (2025)

BSc Physics & Computer Science | University of Buea, Cameroon (Honors)

TECHNICAL SKILLS

Cloud & Infrastructure: AWS (EC2, S3, RDS, Lambda, VPC), Cloudflare Workers, Docker, Kubernetes, CI/CD

Languages & Frameworks: Java, Spring Boot, Python, Node.js, TypeScript, React, Angular

APIs & Data: REST APIs, GraphQL, PostgreSQL, MySQL, Supabase

AI & Integration: OpenAI API, Gemini API, LLM integration, Stripe/PayPal APIs

AI-assisted development: Claude Code, Codex, GitHub Copilot, Lovable