

CONTACT

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TECHNICAL SKILLS

LLM SYSTEMS

LangGraph · OpenAI SDK · Claude SDK · LangChain · Gemini · RAG · Atlas Vector Search · LLM evals · Guardrails · Tool calling · MediaPipe

LANGUAGES

Python · TypeScript · JavaScript · SQL

BACKEND & WEB

FastAPI · Node.js · Express · Fastify · REST & Webhooks · OAuth · React · Next.js · Tailwind

DATA & DEVOPS

MongoDB · PostgreSQL · Docker · CI/CD · Git · Vercel · Railway · AWS

EDUCATION

B.Sc. Software Engineering
Miva Open University
Expected 2027 · in progress

Diploma, Software Engineering
New Horizon Computer College
2022 – 2024

CERTIFICATIONS

- Certified Nomba Developer — Nomba × DevCareer, 2026
- The Udara Project × NSK.AI — AI learning cohort, Certificate of Participation, 2026

AJALA ABDULLAH

AI Engineer & Web Developer

AI Engineer who ships production LLM systems people depend on — agents, RAG, fraud detection, fintech and edtech platforms, built end to end. Currently building the contributor platform at Levi AI and AI-powered products at Tinzwave. Winner of the Nomba × DevCareer Hackathon; featured in Punch, BusinessDay, Naijapreneur and Nidacity.

8	1st	50+	4
Production apps shipped	Nomba Hackathon · $4,000	Students on Study Master	National press features

EXPERIENCE

AI Engineer · Levi AI (leviai.app) — 2026 – Present

- Helping build and scale the human-expertise platform behind production AI: 2k+ African contributors doing data labelling, text annotation and preference ranking (RLHF-style) for AI companies.
- Build the contributor platform and task marketplace — onboarding, role selection, skill-matched task feeds, pay-rate display and dashboards — plus the infrastructure that keeps it reliable as the contributor base grows.

AI Engineer & Web Developer · Tinzwave Technologies — 2024 – Present

- Build and ship AI-powered web products for client businesses — from understanding the need to the deployed system; integrate LLM features and own post-launch iteration.
- Delivered **KizFarm** (farm-to-home marketplace; Next.js/TypeScript/Express) and **NairaGame** (gaming community & marketplace PWA serving thousands; Node.js/MongoDB) end to end.

Freelance AI & Web Engineer · Independent — 2023 – Present

- Designed, built and operate RelayFlow, TrustBridge AI, PayWise, Study Master and My School Manager end to end — AI agents, RAG, voice pipelines and full-stack platforms; onboarded 5+ schools and own hosting, payments, email and monitoring for every deployment.

SELECTED PROJECTS

RelayFlow — Multi-channel AI agent for SMEs — Live · Aug 2026

- One agent across WhatsApp, Telegram, Slack and Gmail: summarises each channel and drafts replies behind a mandatory **approve-before-send** guardrail; cron-scheduled tasks email their results.
- **Eval harness**: golden Q&A set scored by an LLM judge plus scope-drift and prompt-injection tests — findings drove new guardrails, re-verified to zero injection successes.

Stack: Fastify · TypeScript · React/Vite · OpenAI Responses API · MongoDB · Railway

TrustBridge AI — Real-time bank fraud protection — Fraud Detection AI

- Behavioural risk engine scoring every login and transfer against the customer's own baseline, intervening mid-attack via a graduated ladder (allow → challenge → step-up → freeze & alert the fraud desk).
- Deepfake-resistant liveness: four randomised challenges per run, MediaPipe face/gesture models running entirely in-browser, guided by a Gemini voice.

Stack: Python · NiceGUI (FastAPI + WebSockets) · MediaPipe · Google Gemini · MongoDB Atlas

PayWise — AI bookkeeping on WhatsApp for market traders — 1st Place · Nomba × DevCareer

- Credit sales as voice notes in Pidgin, Yoruba, Igbo or Hausa → LLM extracts customer, items, amounts and due dates; Nomba API issues a virtual account per debtor for repayment.

Stack: FastAPI · LangGraph · GPT · Twilio WhatsApp · Nomba API · MongoDB

Study Master — AI exam-prep for WAEC, NECO & JAMB — 50+ active students

- **RAG** over the official syllabi — chunked with overlap, embedded with text-embedding-3, retrieved from MongoDB Atlas Vector Search so answers are grounded in the source; plus CBT mock exams, flashcards and study plans.

Stack: Next.js · React · FastAPI · OpenAI API · Atlas Vector Search · Vercel

My School Manager — School operations platform — Trusted by 5+ schools

- CBT portal with instant grading, AI exam-paper generator, smart notes, print-ready report cards and admin analytics — used daily by teachers, students and administrators.

Stack: Node.js · Express · React · MongoDB · AWS

AWARDS & PRESS

1st Place — Nomba × DevCareer Hackathon
$4,000 prize · June 2026

Top 5 Finalist — Heirs Insurance Hackathon
2025

Featured in national press
Punch · BusinessDay · Naijapreneur · Nidacity — July 2026

Certified Nomba Developer
Nomba × DevCareer · 2026