

Angel Kaosolu Umeh

Software Engineer

I am a **full-stack engineer** with 3 years of professional experience delivering production web applications. I am proficient in TypeScript across the full stack, with deep expertise in React and Angular on the frontend and Node.js with both MongoDB and PostgreSQL on the backend, as well as with AI tools & integrations. I am looking forward to my next role, where I can own a feature end-to-end and work closely with experts in the engineering space.

EXPERIENCE

Florence* AI – Co-Founder & Software Engineer

SEP 2024 - PRESENT

- Architected and built an AI-powered educational assistant on Telegram & WhatsApp currently serving over 1,500 students since launch.
- Built solo with **Node.js**, **MongoDB** for user sessions and message history, and **Anthropic** & **OpenAI APIs** for conversational features.
- Built a homepage with **React** & **TailwindCSS** (<https://myflorence.site>).
- Won 2nd place & Most Impactful Business/Idea at the 2025 TEDxLagos Young Innovators' Accelerator Programme.

Spice360 Limited, Lagos (Hybrid) – Software Engineer

JUN 2026 - JUL 2026

- Built the company website solo with **Next.js** (<https://spice360.com.ng>) as part of the company's rebrand.
- Collaborated with a designer to curate a consistent design system for use within company correspondence.
- Built and maintained a CMS for brand stories & gallery.
- Set up a CI/CD pipeline and brand domain for the webpage.

Encentral Solutions Limited, Remote – Frontend Developer

AUG 2025 - FEB 2026

- Completed training in a new stack (Angular + SCSS) within 5 weeks, well ahead of a 3-month onboarding timeline.
- Built a full-featured Employee Management System with role-based access control, CRUD operations, attendance tracking & drag-and-drop task management using **Angular** (CDK, RxJS), **SCSS**, **MaterialUI**; currently in internal use.
- Worked with a frontend engineering team to write, maintain & test code used in web solutions for government & private sector clients.
- Contributed production-grade frontend development and regular code review to the **NDIC's** Bank Liquidation Management System, working with frontend & cross-functional teams to deliver regular project updates.
- Maintained and improved internal web portals for staff and clients of the **NSIA** alongside engineers and designers.
- Collaborated with cross-functional teams in an agile development workflow with tools such as **Slack**, **Google Workspace** and **GitHub**.

The Orisha Media Company, Remote – Frontend Developer (Contract)

FEB 2024 - DEC 2024

- Built a pixel-perfect, responsive product website for the company's core product, Your Mentions, an influencer contracting platform, using **React** & **TailwindCSS**.
- Rebuilt the onboarding and authentication flows for both influencers and brands improving user experience and reducing friction.
- Delivered pixel-accurate UI components in close collaboration with designers, maintaining design system consistency throughout the build.
- Established scalable component patterns ahead of the company's growth

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CORE COMPETENCIES

Frontend Development –

HTML, CSS (SCSS, Tailwind; Bootstrap, shadcn/ui, Semantic UI, Material UI), JavaScript / TypeScript, React, Angular, Next.js, React Native / Expo

Backend Development –

Node.JS (Express), NestJS, MongoDB, PostgreSQL (Supabase), API Development, API Documentation, Socket.io, Python, FastAPI

Testing –

Jest/Supertest, Vitest, RTL

Tooling –

Git/GitHub, Netlify, Vercel, Render, Heroku

Data Science –

Python (pandas, scikit-learn), SQL

Technical Communication –

Google Workspace, MS Office; Slack

phase, helping double its client base and secured pre-seed funding during and after the contract period.

EDUCATION

AltSchool Africa — *Diploma, Backend Engineering*

JUL 2025 - JUL 2026

Coursework: [AltSchool Coursework](#)

University of Lagos, Nigeria — *B.Sc, Petroleum & Gas Engineering*

FEB 2019 - AUG 2024

Research Project: [Predicting Liquid Loading in Vertical Gas Wells Using Machine Learning \(Python\)](#)

PROJECTS

[Eventful](#) – NestJS, Next.js 16, Supabase, Jest, TypeScript

JUN 2026

- Full-stack event ticketing platform with QR passes, built with TypeScript: NestJS backend, Next.js frontend, and deployed on Vercel.
- Implements JWT auth for role-based access control, payments backed by Paystack, custom reminders, and numerous features.

[Blogr](#) – Angular 21, Node, Express, Bull/Redis, TypeScript

MAR 2026

- Full-stack blog platform with TypeScript across the stack: a RESTful Express backend & Angular + SCSS frontend, including lazy-loaded routes, tag filtering, pagination, and post editing and scheduling.
- REST API was initially built for AltSchool coursework (Blogging API) then extended to a production-grade full-stack app.
- Backend deployed on Render, frontend on Netlify.

[Box Model](#) – Angular 20, Angular CDK, Material UI, TypeScript

NOV 2025

- An interactive tutorial and story introducing the CSS box model to beginners.
- Uses RxJS reactive forms to create visual demonstrations of CSS box properties with Angular CDK components.

[Space Tourism App](#) – React Native, Expo

AUG 2025

- Responsive, mobile-first space tourism intro app.
- Features custom swipe gestures for navigation, smooth animated transitions, persistent user preferences using AsyncStorage.

PROFESSIONAL DEVELOPMENT

[Diploma in Backend Engineering](#) – [AltSchool Africa](#) - Jul 2026

[Angular \(Intermediate\)](#) – [HackerRank Certification](#) - Jan 2026

[JavaScript \(Intermediate\)](#) – [HackerRank Certification](#) - Jun 2025

VOLUNTEERING

Google Developer Groups, Build with AI 2025 — *Technical Volunteer*

MAY 2025

Google Developer Groups, DevFest Lagos — *Volunteer Team Lead*

NOV 2022, NOV 2023, DEC 2024

Engineering Career Expo 2.0, Lagos – *Deputy Chair & Quality Control Team Lead*

JAN 2020 - JUL 2021

