

Aleshinloye Olamilekan

leanstixx@gmail.com • +2348051167192 • [GitHub](#) • [My Portfolio](#)

EDUCATION

University Of Ibadan, Nigeria 2022 - Present | Computer Science

ALX University of Software Engineering 2024 | Full Stack Software Engineering

PROFESSIONAL EXPERIENCE

Kenkeputa | Houston, Texas – Remote

Full Stack Developer | November 2025 – Present

- Led the migration of VendorizeMe's payment infrastructure from Stripe to PayPal, ensuring zero disruption to live transactions.
- Designed and implemented a milestone-based referral rewards system, automatically issuing incentives as referred users completed defined actions.
- Translated Figma/UI designs into pixel-perfect, production-ready interfaces with strict adherence to design specifications.
- Enforced strict data-protection practices to safeguard live user data throughout active development and deployment cycles.
- Automated support workflows via Zendesk API, enhancing issue tracking efficiency and ensuring seamless resolution for end-users.

XetaDigital | Lagos, Nigeria – Remote

Full Stack Developer | May 2025 – Present

- Built and deployed a multi-tenant Visitor Management System using Django for the backend and Next.js for the frontend.
- Architected and implemented secure, scalable multi-tenant data isolation logic, ensuring high availability and performance.
- Deployed the full application stack on Amazon AWS, leveraging cloud services for scalability, security, and cost efficiency.
- Integrated real-time features and optimized database queries for enhanced system responsiveness.

AnalogueShifts | Lagos, Nigeria – Remote

Internship | July 2024 – September 2024

- Developed and deployed the frontend of an online AI-powered resume builder using the Next.js framework in JavaScript.
- Implemented dynamic data collection for user-tailored resume generation.
- Designed and built the frontend for an online internet banking application.
- Collaborated with a team to ensure seamless integration and functionality.

Eccowas Cosmopolitan College – Hybrid

ICT Assistant | September 2021 – June 2024

- Taught ICT skills to students.
- Designed and developed the backend of an online school management system.
- Optimized the system using APIs for detailed insights.
- Collaborated with developers to ensure integration and functionality.

PROJECTS & EXTRACURRICULAR

FashionFi | October 2024

Web app connecting fashion designers with customers; features include measurement tracking, order placement, and in-app wallet.

AMMRA | August 2025

An AI-powered Multi-Agent Retrieval and Research Assistant that retrieves, analyzes, and synthesizes information from multiple sources using four specialized AI agents to deliver accurate, summarized research answers

Flow | November 2024

Full stack social networking app for Nigerian university students with messaging, post creation, and interest-based feeds.

AdFriend | February 2025

Chrome extension replacing ads with motivational content; built with JS, HTML/CSS, Node.js/Express.

Algorand Hackathon 2024 | October 2024

Led a team to semifinals developing FashionFi platform.

Lab-AI Co-creating with GPT5 Hackathon | August 2025

Led a team of six to developing an AI-powered Multi-Agent Retrieval Assistant.

Leadership Experience | October 2024

Led a multidisciplinary team in the Algorand Hackathon 2024 and Lab-AI Co-creating with GPT5 Hackathon

SKILLS

Programming languages: Python, JavaScript, HTML, CSS, CSS3, Tailwind CSS, TypeScript, PostgreSQL, SQL, Bootstrap, Material UI.

Frameworks/Tools: React, Next.js, NestJS, React Native, Git, Node.js, Django, Redis, Docker, AWS, FastAPI, Celery, Prisma.

Languages: English (advanced)