

Ayomide Oloyede

Software / Product Engineer

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Summary

Software and Product Engineer with 6+ years building web apps, APIs, POS and payment systems for businesses across Nigeria and Ghana. Full-stack across Laravel, Node.js, Go, React and Next.js. Experienced in fintech, IoT, e-commerce and SMB tools, from user research to production.

Experience

Software Engineer — Seesail · Full-time · Aug 2024 – Present

- Led end-to-end development of POS features, including real-time sales tracking and inventory sync across mobile and web.
- Built payment modules supporting MoMo, card payments and tip collection with cross-functional teams.
- Delivered inventory tools with automated stock alerts, product categories and remote monitoring.
- Ran user research with Ghanaian SMBs and shipped SMS/email marketing automation from their feedback.
- Migrated legacy POS components to modern architecture while keeping backward compatibility.

Product Engineer — Catlog (Techstars NYC '24) · Remote · Jan 2025 – Jan 2026

- Built responsive Next.js dashboards for customer management, delivery tracking and automated notifications.
- Revamped the storefront for better product display, SEO and chat-to-order conversion, growing SEO traffic and orders from social shares.
- Improved accessibility and performance based on merchant feedback.

Full Stack Developer — Cabvibe · Remote · 2023 – 2025

- Built and maintained full-stack features across backend and frontend, including services in Go.

Software Developer — Lunoid · Full-time · Mar 2023 – Aug 2025

- Built software for IoT products, connecting devices to backend services and web dashboards.
- Developed APIs to collect, store and display device data in real time.
- Maintained Laravel and Node.js services for device management and monitoring.

Software Engineer — Payscribe · 2022 – 2023

- Built Node.js backend services for a payment infrastructure platform serving businesses across Africa.
- Developed React frontend features for payment collection, USD/NGN card issuing and financial services.
- Worked on secure payment flows supporting cross-border transactions.

Software Developer — Silex Secure Lab · Freelance · Hybrid · Jan 2020 – Apr 2022

- Built user-friendly web applications and REST APIs consumed by mobile apps.
- Applied SEO best practices that improved search rankings.

Skills

- **Languages:** JavaScript, TypeScript, PHP, Go, SQL
- **Backend:** Node.js, Express.js, Laravel, REST APIs, payment integrations
- **Frontend:** React.js, Next.js, Tailwind CSS, Bootstrap
- **Databases:** PostgreSQL, MySQL, Redis
- **DevOps & Tools:** Docker, Git, GitHub Actions (CI/CD), AWS, Linux
- **Other:** IoT systems, POS and inventory systems, SEO, user research

Projects

- **TheListena** — Royalty-tracking platform that paid music artists when their songs played on radio and TV. Built crawlers to monitor live station streams and used audio fingerprinting (similar to Shazam) to detect and log plays. Project paused.
- [eCounsel Africa](#) — Freelance platform connecting lawyers with remote legal clients.
- [Gapa Auto Parts](#) — E-commerce web app for auto spare parts.

Education

B.Tech, Mathematics — Federal University of Technology, Minna · 2025