

SIMON UGORJI

SOFTWARE ENGINEER

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SKILLS

JavaScript | TypeScript | NextJS | ReactJS | ReactNative | ChakraUI | TailwindCSS | Bootstrap | Bulma | Figma | PHP | NodeJS | SQL | PostgreSQL | TypeORM | MongoDB | ExpressJS | Firebase | git | Jest | Redis | Render | Vercel | Amazon Web Services (AWS)

PROFESSIONAL EXPERIENCE

AFRIEX

Lagos State

Software Engineer

2026

- Developed and maintained internal admin dashboard using **React, TypeScript, and Tailwind CSS**, improving operational visibility and streamlining workflows for business and support teams.
- Engineered responsive, mobile-first web applications and resolved complex frontend issues related to state management, search performance, data formatting, and user experience.
- Built and enhanced backend services using **Node.js and MongoDB**, delivering secure REST APIs that supported transaction processing, automated payouts, and internal operational tooling.
- Designed and developed **Lacuna**, an autonomous CLI testing agent that generated, executed, and self-corrected test suites for Afriex Admin, increasing application test coverage from near zero to **90%**.
- Collaborated in cross-functional Agile teams, performing code reviews, producing technical documentation and API references, and consistently delivering high-quality features ahead of project deadlines.

DLVR LOGISTICS

Lagos State

Software Engineer

2025

- Collaborated with a cross-functional team to design and develop internal tools that streamlined delivery operations and real-time tracking at DLVR Logistics.
- Built scalable, type-safe components using **TypeScript** and **Next.js**, ensuring a smooth and intuitive interface for dispatchers and support teams.
- Implemented backend solutions with **PostgreSQL** and **TypeORM**, enabling efficient data management and seamless integration across systems.
- Contributed to the development of high-performance APIs and database logic, prioritizing system reliability, fast data access, and operational visibility.

CERTIFICATES

[HNG Finalist Certificate](#) | [JavaScript Essentials](#) | [Building Web Applications In PHP](#) | [JavaScript Programming Foundation](#) | [FullStack Web Developer Certificate](#)

EDUCATION

BABCOCK UNIVERSITY

Ogun State, Nigeria

Bachelor of Science in Computer Science with a Minor in Mathematics