Nelson Onuegbu

Web Developer | JavaScript | Typescript | Next.js Enthusiast | Svelte | Node.js

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Web Developer

3+ years building user-focused web apps with JavaScript, TypeScript, and Next.js. I craft responsive, high-performance interfaces that boost engagement and meet client goals. Collaborative and detail-driven, I deliver clean, scalable code and stay ahead with modern tools.

Work Experience

Frontend Web Developer

Nov 2024 - Present

Saviez Tech | Owerri, Imo State, Nigeria

CTO & Frontend Developer at Saviez

At SaviezTech, we build software that puts people first.....clear, practical tools that make work easier and more effective.

As CTO and lead frontend developer, I set the technical direction and work directly on the code that powers our products. My day-to-day responsibilities include:

- Guiding product development from concept to launch, making sure every feature solves a real user problem and supports our business goals.
- Building and maintaining client applications with a focus on speed, reliability, and smooth user experience across devices.
- Leading frontend contract projects, delivering clean, responsive interfaces for clients in healthcare, education, finance, and more.
- Introducing modern tools and practices, like TypeScript, SvelteKit, and component-driven design.....to keep our codebase maintainable and our apps fast.

Frontend Web Developer

Jun 2024 - Present

Theraswift Health Firm | Lagos State, Nigeria

I modernize outdated websites and build advanced, user-focused features for a next-generation healthcare system. My first major project was developing the Provider Portal (Doctors App) a secure, responsive web application where physicians can:

- Sign up and complete multi-step verification (license, credentials, identity)
- Prescribe medications with real-time drug interaction checks and e-signatures
- · Chat securely with patients via encrypted, HIPAA-compliant messaging
- View real-time patient updates vitals, lab results, appointment history
- Manage shared access for multiple doctors under the same provider group (clinics, hospitals, or networks)
- I rebuilt legacy UI components into a clean, intuitive interface using React + TypeScript, improved performance by 70%, and ensured full mobile responsiveness for on-call doctors.
- Currently leading frontend architecture for the full healthcare ecosystem, integrating complex workflows while keeping the experience simple and reliable for medical professionals.

Core Skills

Software Testing, Authentication & Security, Database Management System, DBMS, Web Developer, JavaScript, Typescript, Next.js, Svelte, Node.js, TypeScript, SvelteKit, React, Progressive Web Applications (PWAs), Performance Optimization, Strategic Collaboration, CMS, Responsive Web Design

Education

Federal University of Technology Owerri Nigeria

Bachelor of Technology - BTech Computer Science

Aug 2022 - Present

Certificates

Certified Frontend Career Path Student