OKOYE CHIBUIKE SAMUEL

Frontend Web Developer

Olympic Layout, Enugu, Enugu State | +234 906 183 0160 | okoyechibuike048@gmail.com
github.com/sammy-jeff | linkedin.com/in/okoye-chibuike-samuel

SUMMARY

Result-driven and detail-oriented frontend web developer with over three years of hands-on experience building responsive, production-grade web applications. Proficient in modern frontend technologies including React.js, Next.js, and TypeScript, with recent focus on secure, security-audited fintech applications and contracted engagements across fintech, real estate, and Web3 sectors. Adept at translating design concepts into clean, efficient code, optimizing performance, and ensuring cross-browser compatibility. Demonstrated ability to collaborate with cross-functional and multi-company teams to deliver high-quality projects within deadlines.

HIGHLIGHTS

- Multitasking • Service-oriented • Team player • Highly motivated and target-driven
- Analytical skills • Excellent time management and prioritizing • Critical thinking and problem-solving
- Exceptional interpersonal and communication skills • Attention to detail

PROFESSIONAL EXPERIENCE

Frontend Web Developer — Kulenga Research Lab Ltd

January 9, 2022 — Present

- Spearheaded the development and implementation of responsive and visually engaging user interfaces for the company's web applications, resulting in a 7% increase in user engagement.
- Collaborated with the design team to translate conceptual design ideas into functional and intuitive web solutions, contributing to a more seamless user experience.
- Integrated and optimized frontend frameworks, including Next.js, to enhance the performance and interactivity of web applications, leading to a 15% improvement in page load times.
- Implemented and maintained consistent design patterns and coding standards, resulting in a more maintainable and scalable codebase.
- Worked closely with backend developers and UI/UX designers to ensure seamless integration of backend and frontend components, fostering efficient collaboration across departments.
- Collaborated directly with clients to understand and translate their vision into compelling frontend solutions, providing transparent and regular updates on project progress.
- Developed the user dashboard for the Yengal search engine using Next.js, optimizing performance and ensuring an intuitive user experience while defining and upholding coding standards across the codebase.

Project: Card Management Module — Ecobank Nigeria (outsourced engagement)

December 2025 — Present (currently in pilot stage)

- Serving as frontend developer on an outsourced team delivering a Card Management Module for Ecobank Nigeria, under a contract with explicit OWASP security obligations.
- Built the application's route protection architecture, including Next.js middleware, a PrivateRoute client component, and a custom bootstrap/session hook for auth-gated routes.
- Implemented Content-Security-Policy (CSP) nonce middleware to harden the application against injection-based attacks.
- Completed a penetration-testing remediation cycle covering ten findings, including XSS, CSP/nonce middleware, cookie flag hardening, JWT algorithm configuration, secure token storage, and security headers.
- Collaborated with backend engineers to align frontend security requirements with API-level protections as the module progressed toward pilot launch.

Frontend Developer — FirstHomeAfrica (Independent Contract)

June 2026 — September 2026

- Engaged as one of two frontend developers on the "Mortgage Activation Machine" platform, a Next.js web portal serving admin, lender, and operations-facing users.
- Contributed to a technical architecture plan for the platform following project kickoff, covering structure for admin, lender, and ops-facing surfaces.
- Built out frontend features and interfaces in collaboration with the second frontend developer and the wider project team, working to project timelines under an independent contract engagement.

System Administrator — Redbox (Contract)

- Managed and maintained the company's IT infrastructure, ensuring optimal performance and minimal downtime.
- Administered and monitored server environments, including installation, configuration, and regular updates.
- Provided technical support to staff, troubleshooting hardware and software issues to maintain productivity.
- Streamlined processes by automating routine tasks using scripts and tools, increasing efficiency.
- Documented IT policies, procedures, and system configurations for reference and training purposes.

Intern — Digital Dreams Limited

June 9, 2019 — January 10, 2020

- Acquired proficiency in Plant Design Management System (PDMS), gaining hands-on experience in 3D design and modeling for industrial plants.
- Assisted senior engineers in collaborative projects, contributing to the development and modification of 3D models using PDMS, ensuring accuracy and adherence to project specifications.
- Assisted in identifying and implementing improvements in the PDMS workflow, contributing to increased efficiency in plant design and layout.

EDUCATIONAL PROFILE

Bachelor of Engineering (B.Eng), Petroleum Engineering — University of Port Harcourt

December 4, 2015 — November 24, 2021

SKILLS, CERTIFICATIONS & OTHERS

Languages: English and Igbo

Certifications:

- HackerRank JavaScript (Intermediate)
- JavaScript Algorithms and Data Structures — freeCodeCamp

Skills:

- Advanced: React.js, TypeScript, Presentation software tools, problem solving, teamwork and analytical skills
- Intermediate–Advanced: Next.js (App Router), frontend security (CSP, JWT, OWASP practices), public speaking
- Advanced: mathematical and statistical skills

Volunteer Experience:

- Researcher, KULENGA Science Initiative — December 2021 — Present

Projects:

  - Social Media Application — infinite-connect.vercel.app
  - Robust Social Application — infinite-thread.vercel.app
  - Ecommerce Application — infinite-shops.vercel.app

REFEREES

Available upon request.