SAMUEL OYENUGA

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PROFESSIONAL SUMMARY

Dedicated Frontend Engineer with 5+ years of specialized experience in creating high-performance, responsive web applications. Expert in modern frontend technologies, with a proven track record of developing scalable, user-centric digital solutions using React, TypeScript, and cutting-edge web development practices.

CORE FRONTED ENGINEERING SKILLS

- Frontend Frameworks: React.is, Next.is
- State Management: Redux, Context API
- Styling: Tailwind CSS, CSS-in-JS, SCSS, Styled Components
- Performance Optimization: Lazy Loading, Code Splitting, Memoization
- Frontend Build Tools: Vite, Webpack, Babel
- Component Libraries: Chakra UI, Material UI, Shadon/UI
- Advanced JavaScript: ES6+, Functional Programming, Typescript
- Frontend Testing: Jest, React Testing Library
- Web Performance: Lighthouse Optimization, Web Vitals

PROFESSIONAL EXPERIENCE - FOUNDING FRONTEND ENGINEER - Startup

Dezenmart, Nigeria

May 2025 - Present

Worked on creating a decentralized ecommerce platform where user make transactions with crypt and chat with buyers or sellers. Wallet connections and functions are handled on the frontend and payments are kept in escrow pending the successful delivery of products without any complaints (avoiding the what I ordered versus what I got narrative) and the payments are released the seller upon confirmation of delivery

FRONTEND ENGINEER - Startup (Contract)

Dec 2024 - Present

Komas500, Nigeria

- Leading API integration initiatives, focusing on optimizing frontend-backend communication patterns
- Implementing efficient data fetching strategies and state management solutions
- Enhancing frontend performance through modern optimization techniques

FREELANCE FRONTEND ENGINEER

Sep 2020 - Dec 2024

Independent Contractor

Developed and deployed multiple web applications across healthcare, real estate, and education sectors

- Created a biomedical researcher personal website
 - Increased user engagement by 40% through React-based CMS that reduces content update time by 50%, enabling independent updates via an admin interface
 - Implemented real-time interaction features and analytics
- Telehealth web application development. Built a React-based phishing awareness training platform with video lessons, quizzes, and simulated phishing emails for healthcare professionals
- Cross-platform attendance logging application
 - Developed offline-capable web application
 - Reduced administrative workload by 25%
 - Implemented local caching and seamless logging capabilities

Sep 2023 – Jan 2024

SOFTWARE DEVELOPER (Contract)

Prunedge Development Technologies, Lagos

- Keystone Bank HRMS Project
 - Optimized Vite React TypeScript components
 - $\bullet~$ Improved module load speed by 15%
 - Collaborated with backend team on REST API integration
- HomePulse Real Estate Website
 - Developed responsive web application using Vite React TypeScript
 - Implemented property filtering and mortgage calculator
 - Enhanced user engagement through intuitive design

EDUCATION

BACHELOR OF ENGINEERING, Information and Communication Technology

CGPA- 4.27/5.00

Federal University of Technology Akure

KEYWORDS

Software Development, Web Development, React, TypeScript, Frontend Development, Firebase, REST API, Web Accessibility, Web Performance Optimization, Full-Stack Development, Responsive Design, Component Architecture, State Management, Single Page Applications (SPA), Progressive Web Apps (PWA), Git, Github, CI/CD