Opeyemi Fatogun

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SUMMARY

Frontend Engineer specializing in high-performance, scalable web applications using React and Vue.js. Experienced in full-stack development, performance optimization (API response times reduced by 40%, Lighthouse scores above 90), and mentoring. Cybersecurity Instructor with hands-on expertise in secure coding, authentication, and data validation.

TECHNICAL SKILLS

Frontend: React, Vue.js, JavaScript (ES6+), TypeScript, HTML5, CSS3

Styling & UI: Tailwind CSS, Bootstrap, ShadCN/UI, Responsive Design

Backend & Databases: Node.js, Express.js, MongoDB, Firebase (Auth/Firestore)

State & Data: Tanstack Query (React Query), State Management

Tools & Platforms: Git, GitHub, Vercel, Lighthouse, REST APIs

Best Practices: Performance Optimization, Mobile-First Design, CI/CD

EXPERIENCE

Freelance Frontend Developer | Remote | Feb 2024 – Ongoing

- Led full-stack development of a Vue.js/Node.js job board, reducing API response times by 40% and achieving Lighthouse scores above 90.
- Implemented robust authentication and data validation systems with Firebase and Formik/Yup.

Cybersecurity Instructor | SQI College of Technology, Ogbomosho | Feb 2025 – Jul 2025

- Designed and delivered curriculum on core security principles (NIST, CIS, GDPR), Linux, and penetration testing.
- Authored training materials and led hands-on labs for 50+ students.

EDUCATION AND CERTIFICATIONS

B.Sc Physiology | University of Ilorin, Kwara State | Nov 2018 – Sep 2023
Fundamentals of Cybersecurity | Femtech School of ICT, Kwara State | May 2022 – Sep 2022
Fullstack Web Development Certificate | SQI College of Technology, Ogbomosho | February 2024 – October 2024
Cybersecurity and Networking | SQI College of Technology, Ogbomosho | February 2024 – Ongoing

KEY PROJECTS

Job Board Platform | Vue.js, Node.js, MongoDB, Tanstack Query

- Reduced API request time by 40% with Tanstack Query caching.
- Eliminated 90% of invalid submissions with a Formik/Yup validation schema.

Personal Portfolio | React, TypeScript, Tailwind CSS
- Achieved a 95+ Lighthouse performance score through bundle and image optimization.
- Integrated a serverless contact form to eliminate custom backend overhead.