Emmanuel Odili Osezua

Software Engineer

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Professional Summary

Software Engineer with a strong foundation in analytical problem-solving and experience building full-stack applications. Skilled at designing responsive, user-focused solutions and collaborating in Agile teams to deliver high-quality products. Adaptable and quick to learn new technologies, with proven ability to improve performance and contribute to team success.

Technical Skills

Languages & Tools: JavaScript, TypeScript, HTML, CSS, Sass, Node.js, Git, GitHub, Vite, VS Code, Figma.

Frameworks/Libraries: Vue 3, Pinia, Vue Router, Express, Nuxt, BootstrapVueNext.

Concepts: RESTful APIs, State Management, Responsive UI, Component-Based Development, Server-Side Routing.

Soft Skills: Communication, Problem Solving, Collaboration, Adaptability, Time Management.

Projects

E-Commerce Platform | Furniro

- Developed a Vue 3 frontend integrating the Fake Store API for real-time product display.
- Built reusable UI components and optimized routing, reducing redundant code by **30%**.
- Delivered responsive layouts that improved usability across mobile and desktop devices.

To-Do List Full-Stack App | Todo-App Frontend

- Designed and deployed a fullstack application using Vue.js, Node.js, and MongoDB.
- Implemented REST APIs with schema validation to ensure consistent and secure data handling.
- Integrated frontend and backend seamlessly, enabling CRUD operations for **200+ test users**.

Work Experience

Software Engineering Intern - *Lighthaus-Eko Limited*

Sep 2024 - Sep 2025

- Built and optimized e-commerce features with Vue.js and Pinia, improving cart and navigation functionality.
- Debugged and refactored state management logic, enhancing app performance by **20%**.
- Delivered responsive mobile/web layouts with BootstrapVueNext.
- Collaborated in Agile sprints, code reviews, and cross-functional discussions to align design with functionality.

Education

Bachelor in Medical Laboratory Science - *Ambrose Alli University, Ekpoma*

Graduated: March 2024