# Emmanuel E. Ugoh

### Frontend Developer

+234903 270 5515 | № emmajoel6456@gmail.com
LinkedIn | GitHub | Portfolio

## **Professional Summary**

Results-driven Frontend Engineer with over 2 years of experience specializing in building high-performance, scalable, and secure web applications. Proficient in React.js, Nextjs, TypeScript, and state management solutions like Redux and ContextAPI. Experienced in developing intuitive and responsive UI components while ensuring optimal performance across various devices. Adept at collaborating with cross-functional teams to deliver innovative and reliable solutions, particularly within fintech and payments-related platforms. Passionate about optimizing front-end performance, accessibility, and user experience.

#### **Technical Skills**

Languages: JavaScript (ES6+), TypeScript

Frontend Technologies: HTML5, CSS3, SCSS, Tailwind CSS, Bootstrap

Frameworks/Libraries: React.js, Next.js, Vue.js

State Management: Redux Toolkit, Zustand, Context API

**Testing:** Jest, React Testing Library

Version Control: Git, GitHub, Git-based workflows

API Integration: RESTful APIs, GraphQL

Performance Optimization: Lighthouse, Webpack, PageSpeed Insights, Sentry

**Development Tools:** VS Code, Postman, Figma, PostgreSQL, Neon, Drizzle, Appwrite Cloud.

## **Professional Experience**

## Frontend Developer (Remote Contract)

Sekure Business | Oct 2024 – Jan 2025

- Developed and optimized a virtual card payment SaaS admin dashboard, using optimization techniques and framework like NextJs which resulted in reduced page load times by 30%.
- Integrated RESTful APIs for real-time data updates with tanstack react-query which is perfecting for caching fetch results and state management.
- Built a responsive UI using React.js, Next.js, and Tailwind CSS.
- Implemented secure authentication and multi-role access control.
- Enhanced application state management using Redux Toolkit for scalability.

## Frontend Developer & IT Officer

Highbridge Homes Ltd (Lagos, Nigeria) | Dec 2023 - Nov 2024

- Led a website redesign that improved loading speed by 40% and increased user engagement by 50%.
- Developed an SEO-optimized landing page, enhancing organic visibility and conversion rates.
- Integrated real-time property search and filtering features for enhanced user experience.

#### Volunteer Frontend Developer

Tech64 Lagos (Remote) | Aug 2023 - Present

- Spearheaded the migration of the **Vanbook app** from Reactjs to Nextjs. This was done in efforts, aimed at improving project workflow efficiency by **80%**.
- Created **interactive web pages**, including the application dashboard, landing page and overall workflow of the application.
- Developed reusable React components and optimized rendering performance.

## **Key Projects**

## TechCity Landing page

- Built an investment landing page for a real estate company
- Implemented the single page application using modern technology like Reactis
- Followed modern design principles which promote user interaction and experience
- Ensured design is mobile responsive for different device sizes.
- Tech Stack: ReactJs, TailwindCSS, React Icons, React ContextAPI for managing state.
  - **Solution** Live Site

#### Fintech Dashboard - Sekure Business

- Built a scalable admin dashboard for business activity monitoring.
- Implemented secure user authentication and multi-level form handling.
- Tech Stack: Next.js, Tailwind CSS, Redux Toolkit
  - **⇔** Live Demo

#### Payment & Financial Management Platform - Vanbook

- Developed a **financial management platform** for educational institutions.
- Integrated real-time tracking features for financial oversight.
  - **⇔** Live Site

#### Real Estate Solution - Cleanbeautiful properties.com

- Developed this fullstack application for a realty company
- Built the client page view and the Admin dashboard
- Integrated real-time features which allow users to like products and also add product to watch list which help streamline their searches.
- Admin can monitor categories and top performing products based on the saves and likes from users.
  - **⇔** <u>Live Site</u>

#### Education

#### Bachelor of Science, Computer Science

Bayero University, Kano (BUK) | Feb 2016 – Sept 2021

#### Certifications

- Software Engineering Certification ALX Africa (2023)
- Accenture Certified Frontend Developer Program

#### **Additional Skills**

- Strong problem-solving and debugging skills.
- Proficient in responsive design and mobile-first development.
- Experience with unit testing and performance optimization.
- Enthusiastic about integrating Al and automation into web applications.

**™** Contact: emmajoel6456@gmail.com | ⊕ Portfolio