

EMMANUEL OMONZEBAGUAN

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PROFESSIONAL SUMMARY

Results-driven Frontend Developer with 4+ years of experience building scalable, high-performance web applications using React.js, Next.js, and TypeScript. Skilled in crafting responsive, SEO-optimized UIs, integrating APIs, and enhancing performance through code splitting and lazy loading. Strong focus on accessibility, UX design integration, and Agile collaboration. Proven track record delivering solutions for startups.

TECHNICAL SKILLS

- **Skills:** Remote Collaboration, Effective Communication, Problem-Solving, Leadership, Time Management
- **Frontend:** React, Next.js, JavaScript, Redux, Zustand, Tanstack Query, Tailwind CSS, Bootstrap, TypeScript, HTML, CSS, Frontend Development, REST APIs, Responsive Design, Context API,
- **Backend:** Node.js, Express, PHP, Laravel, MySQL, MongoDB, Postgres, Apache
- **Tools & Technologies:** Git, Postman, API Integration, Performance Optimization

PROFESSIONAL EXPERIENCE

Walrus Tech

Frontend Developer & Team Lead

Jan 2025 - Present

Benin City, Nigeria

- Managed a team of three developers to deliver a multifunctional app integrating car rental, artisan services, and a chatroom using React and Node.js, demonstrating effective communication and leadership.
- Designed and developed responsive landing pages with a focus on HTML, CSS, and performance optimization to enhance user experience.
- Collaborated remotely with backend and mobile developers to integrate APIs and ensure cohesive functionality across platforms.
- Coordinated milestone setting and troubleshooting of performance bottlenecks to ensure the timely release of high-quality features.

Standard Life Organization

Frontend Developer

Jun 2024 - Dec 2024

Benin City, Nigeria

- Engineered and maintained web applications using React and Next.js while leveraging responsive design principles and scalable frontend solutions.
- Implemented a core banking system by integrating external REST APIs for real-time data processing, aligning with best practices for frontend development.
- Partnered with UX/UI designers to refine interface usability and resolve bugs, thus ensuring optimal user experiences.
- Enhanced frontend code performance to reduce load times and improve multithreading efficiency.

Self-Employed

Freelance Software Developer

Jun 2022 - May 2024

Remote

- Built a dynamic e-commerce platform for Frima-Tech using Next.js, NextAuth, and Paystack, ensuring secure authentication and seamless payment integration.
- Developed a booking system for Linos-Touch with JavaScript, PHP, and MySQL, incorporating Stripe for payments and optimizing for offline storage.
- Created a school management system with Laravel, featuring automated grading and real-time communication tools, enhancing user accessibility.

Pure Access IT LTD

Contract Software Trainer

Oct 2019 - Feb 2020

Abuja, Nigeria

- Trained aspiring developers in JavaScript, HTML, and CSS, fostering practical skills through hands-on projects.
- Mentored junior developers, guiding them in debugging and optimizing web applications for better performance.

EDUCATION

Auchi Polytechnic, Auchi, Edo State, Nigeria

Higher National Diploma (HND), Computer Science

2017

SELECTED PROJECTS

E-Commerce Platform

Frima-Tech

- Built a scalable e-commerce site with Next.js, integrating Paystack for payments and NextAuth for secure user authentication.
- Optimized for speed and responsiveness.

Booking System

Linos-Touch

- Developed a booking platform using JavaScript and PHP, with Stripe integration and offline storage capabilities for reliable performance.

Booking System

Linos-Touch

- Revamped booking platform using Next.js and, with Stripe integration and offline storage capabilities for reliable performance.

School Management System

Hira Colleges

- Created a Laravel-based system with real-time features for grading, communication, and resource distribution, enhancing user engagement.