Okwuidegbe Emmanuel

Frontend Engineer

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CAREER SUMMARY

A Frontend Developer with 5 years of experience developing scalable, high-performance web solutions. Skilled in **JavaScript**, **TypeScript**, **ReactJS**, **NextJS** and **Git**, with a strong focus on crafting user-centric, accessible, and performance-optimized web solutions. Adept at code optimization, automation, and cross-functional collaboration that drive business goals.

EXPERIENCE

Glovez, Lagos–Nigeria (Remote) —Frontend Engineer
March 2023 – till date

- Delivered tailored web solutions, enhancing user experience and increasing client engagement by 30%.
- Designed responsive and SEO-friendly websites for small businesses, driving online traffic growth.
- Developed a fintech loan management platform using Next.js and Firebase authentication.

GitStart, San Francisco, California–United States (Remote) — FullStack Web Developer
December 2021 – September 2022

- Accelerated development for fast-growing engineering teams by contributing optimized pull requests.
- Streamlined codebases and implemented reusable components, improving maintainability by 25%.
- Developed a multi-vendor marketplace with Next.js, Stripe API, and role-based authentication for vendors and buyers.
- Implemented Jest and Cypress for frontend testing, ensuring high code reliability.

TECHNOLOGY

Languages: HTML5, JavaScript, TypeScript, CSS

Frameworks: NextJS, ReactJS, NodeJS, ExpressJS

UI Libraries: SCSS, SASS, TailwindCSS, ChakraUI, Bootstrap

Databases: MongoDB, Redis, Postgresql

Tools/Libraries: Git, GitHub, Jest, React Testing Library, Storybook, Redux, AWS, Redux Toolkit, Zustand, SPA, Docker, RTK Query, Firebase, Webpack, Vitest, Microservices, Modular Monolithics, Restful API

- Automated deployment workflows using GitHub Actions and Docker.

Compute Essentials Inc, Wyoming–United States (Remote) —Frontend Developer
August 2018 – November 2021.

- Designed and maintained fintech dashboards, integrating secure API endpoints and transaction validation systems.
- Integrated third-party APIs for authentication and real-time data processing, improving system reliability.
- Designed CI/CD pipelines to automate frontend deployments and improve development efficiency.

Andela, Lagos–Nigeria — Software Engineer Intern
March 2019 – June 2019.

- Implemented scalable, reusable UI components, reducing development costs by 20%.
- Designed and developed "Quick Credit," an online lending platform empowering low-income earners.
- Applied test-driven development with Mocha and Chai, ensuring robust backend functionalities.

EDUCATION

Madonna University, Nigeria — *Bachelor of Engineering (BE) in Chemical Engineering*
October 2011 – October 2016

CERTIFICATIONS

[Cousera: Jobberman Soft Skills Course](#)
JUNE 2021 – NO EXPIRY DATE

[Pluralsight: TCP/IP Networking for Developers](#)
MAY 2021 – NO EXPIRY DATE

[FreeCodeCamp: Javascript Algorithms and Data Structures](#)
DECEMBER 2020 – NO EXPIRY DATE

[Cisco: Introduction to Cyber Security](#)
MAY 2020 – NO EXPIRY DATE

SOFT SKILLS

Effective Communication, Adaptability, Cross-Functional Collaboration, Adept Flexibility, Attention to details, Efficient Time management, Excellent Problem solving skills.

PROJECTS

[CoopX](#)

[Protronics](#)

[FabspaceAI](#)

[Gitstart](#)

LANGUAGES

English: Native
German: Beginner

[FreeCodeCamp: Responsive Web Design](#)

JUNE 2019 – NO EXPIRY DATE