

# 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.

## 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

- Implemented Jest and Cypress for frontend testing, ensuring high code reliability.
- 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

[Coursera: Jobberman Soft Skills Course](#)

JUNE 2021 - NO EXPIRY DATE

[Pluralsight: TCP/IP Networking for Developers](#)

MAY 2021 - 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: Javascript Algorithms and Data Structures](#)

DECEMBER 2020 - NO EXPIRY DATE

[Cisco: Introduction to Cyber Security](#)

MAY 2020 - NO EXPIRY DATE

[FreeCodeCamp: Responsive Web Design](#)

JUNE 2019 - NO EXPIRY DATE