

Okwuidegbe Emmanuel Ikechukwu

Frontend Engineer | Web Developer

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CAREER SUMMARY

I am a result driven software engineer with 4+ years of experience in designing, developing and maintaining web applications. I possess a strong foundation in Javascript, Typescript, React.js, Next.js, Node.js, Express.js, CI/CD, Git, Github, Github Actions, TravisCI and Docker. I have a track record of delivering quality software solutions. Eager to leverage my skills and experience to drive growth and innovation in a fast-learning, forward-thinking organization.

EXPERIENCE

Software Engineer Freelancer, Lagos - Nigeria — FullStack Web Developer

March 2023 - till date

- Help some businesses have a web experience.

GitStart, San Francisco, California-United States (Remote) — FullStack Web Developer

December 2021 - September 2022

- Help some of the world's fastest-growing engineering teams accelerate with Pull Requests as a Service.

Compute Essentials Inc, Wyoming-United States (Remote) — Frontend Engineer | Web Developer

AUGUST 2018 - NOVEMBER 2021

- Maintained and updated existing software, adhering to best programming practices, conducting code reviews, and ensuring ongoing quality assurance.
- Created reusable UI/UX components using React.js and Next.js, emphasizing modularity and maintainability in the development process.
- Designed and implemented complex dashboard user interfaces using ReactJS, focusing on responsiveness and user-friendly interactions.
- Implemented and integrated third party APIs and services for authentication and data processing.

TECHNOLOGY

Languages: HTML5, JavaScript, TypeScript, CSS

Frameworks: NextJS, ReactJS, NodeJS, ExpressJS

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

Tools/Libraries: Git, GitHub, Jest, React Testing Library, Storybook, Redux, AWS, AWS Amplify, Redux Toolkit, Zustand, SPA, Docker, RTK Query, Firebase, Webpack, Microservices, MongoDB, Redis, Postgresql, Restful API

SOFT SKILLS

Effective Communication, Adaptability, Adept Flexibility, Attention to details, Efficient Time management, Excellent Problem solving skills

Andela, Lagos-Nigeria — Software Engineer Intern

MARCH 2019 - JUNE 2019

- Implemented scalable and reusable frontend UI components and pages with ReactJS, resulting in a 20% reduction in development time and maintenance costs.
- Implemented and optimized various web performance techniques, including lazy loading, code splitting, and caching, resulting in a 40% increase in website speed.
- Designed and developed a Quick Credit app, this is an online lending platform that provides short term soft loans to individuals, which helps solve problems of financial inclusion as a way to alleviate poverty and empower low income earners.
- Implemented Test Driven Development in Node.JS with Mocha, Nyc, Chai, Chai-http, Coveralls and Code-climate.
- Participated in code review to ensure code quality and provide constructive feedback.

PROJECTS

[CoopX](#)

[Protronics](#)

[Nexaya FA](#)

[Gitstart](#)

LANGUAGES

English: Native

German: Beginner

EDUCATION

Madonna University, Nigeria — *Bachelor of Engineering-BE, 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

[FreeCodeCamp: Responsive Web Design](#)

JUNE 2019 - NO EXPIRY DATE