

# 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 which emphasizes writing test before the actual code using Node.JS, ExpressJS, Mocha, Nyc, Chai, Chai-http, Coveralls and Code-climate.
- Participated in code review to ensure code quality and provide constructive feedback.

## PROJECTS

[CoopXs](#)

[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