Michael Ozoemena

Junior Front-End Engineer (React)

<u>LinkedIn</u> • <u>GitHub</u> • <u>Writings</u>

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EXPERIENCE

Andela, Lagos, Remote — Software Developer

August 2017 - PRESENT - Website

I worked on apps that helped Andela manage their hiring process. The application provided historical data and analytics which enabled Andela make better informed decisions in future hirings. I built several parts of the highly responsive UI, the various components like the modals, dropdowns and tables. I also built and completed a real-time notification system for the application (front-end and back-end).

Yelocode Systems, Port Harcourt — Software Developer

December 2016 - June 2017 - Website

I worked on a project which helped schools manage their staff, student and resources data. I specifically worked on a timetable system which automatically generated lesson periods for identical students based on class level and subjects offered. I also worked on an exam/test taking application which could automatically score students and grade them. One other part of the application I worked on was a result–sheet generator which could generate individual student results as well as individual class results.

Freelancer, Remote

2015 - PRESENT

I have worked on various freelance projects which includes websites for local churches and schools, an <u>application connecting delivery companies</u> with clients and a website for Al Jazeera's Contrast VR.

EDUCATION

National Institute of Information Technology , Nigeria — Database Analyst

2016 - 2017

Faith Baptist College, Nigeria — SSC (GCSE)

2009 - 2015

SKILLS

ReactIS

Vue

HTML5

CSS3

JavaScript (ES6)

MySQL

PostgreSQL

PHP

Node.js

LANGUAGES

English, Igbo, German

PROJECTS

Xplore and Missions — An open-source blockchain project

Xplore's GitHub Repo, Mission's GitHub Repo

I made a few pull requests (merged) to this blockchain-based transportation protocol project. I worked on new features and bug fixes on the ReactJS side. It was a fun one and I look forward to making more contributions later in the future.

Scratchly — Note Taking App

View project

An offline-first note-taking app built using ReactJS. I worked on this project to learn a bit more about building offline-first applications. Hosted on Surge.sh

Post It — *Group Messaging App*

<u>View project</u> – <u>GitHub Repo</u>

Built this with ReactJS running on an Express server with PostgreSQL database. Hosted on Heroku. I worked with different technologies like SCSS, bcrypt and an SMS API.

Currency Converter

<u>View project</u> – <u>GitHub Repo</u>

Built this with Vanilla JS and made use of a <u>Currency Converter API</u>. I experimented on various technologies like Polyfills, Service Workers and Caching.