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EXPERIENCE

Andela, Lagos, Nigeria(Remote) — *Frontend Engineer*

July 2019 - march 2020

I am worked in a distributed team as a frontend engineer to develop an in-house product (**Hall of Fame**) using React/redux which helped reduce the company operational cost by 30%.

I developed the following features:

- Created the view for a user profile page.
- Added the functionality for users to be filtered by their cohort on the dashboard.

Andela, Lagos, Nigeria(Remote) — *Technical Team Lead*

Aug 2019 - Sep 2019

Performed code reviews and provided support to ensure code quality.

Performed daily check-ins/standup to monitor the team progress and provide help where needed.

Andela, Lagos, Nigeria(Remote) — *Frontend Engineer*

Fab 2019 - June 2019

I worked in a distributed team as a frontend engineer to develop an in-house product (**Converge App**) for managing and booking meeting rooms using React/Apollo-GraphQL.

While working with this team, I developed the following features

- Created a UI for displaying all meeting rooms.
- Added the functionality for viewing a meeting room's activity.
- Created the UI for an Admin to view a list of rooms assigned to a resource.
- Created the UI and added the functionality for an admin to edit a room.
- Added the functionality to populate the analytics activity page with data from the backend

I participated and contributed to several system designs and analysis session while working on this project.

I participated in code reviews sessions.

Andela, Lagos, Nigeria — *Full-stack Engineer*

Nov 2018 - Feb 2019

I was part of a team that built a performant and high accessibility app that helps authors pen down, develop and publish their thoughts. We developed the app with Reactjs/Redux (frontend), Nodejs/Expressjs (backend) and PostgreSQL.

SKILLS

Front-end Development

REST and GraphQL API Development

Test-Driven Development.

TECHNOLOGIES AND TOOLS

Languages

Javascript/Typescript.

Styling Tools

Html, SASS, CSS, Emotions, Bootstrap, CSS-in-js.

Front-end Frameworks

React.js, Redux, GraphQL-Apollo.

Back-end Frameworks

Nodejs, Express.js, GraphQL.

Mobile Frameworks

React-Native.

Testing Tools

Jest, chai, mocha, superTest, Enzyme, React-testing Library.

Database Tools

SQL,PostgreSQL, SQLite, Firebase, MongoDB,Redis, Sequelize, and Mongoose.

Version Control

Git, GitHub.

Automation Tools

Webpack, yarn, npm, Parcel.

I developed the following feature:

- Created the Backend API and Frontend view for a password reset.
- Created the Backend API for highlighting and commenting on a text.
- Created the Backend API for Pagination support on the home page.
- Implemented Backend API for role-based access control functionality.
- Linked GitHub repo to pivotal tracker board.
- Created the view and functionality for Social Authentication.
- Created view and functionality for users to be able to update their articles.
- Added the functionality for users to be able to like a specific comment on an article.

I participated and contributed to several system designs and analysis sessions while working on this project.

I participated in code reviews sessions by reviewing my teammate's code to improve code quality of our codebase.

Web Dreamcast, Onitsha Nigeria — *Fullstack Engineer*

Feb 2017 - Sept 2018

I worked in a team of four as a full-stack engineer to develop a fast food application that enables users to place an order for food online. The application was built with React/Redux and Nodejs.

Adax, Enugu Nigeria — *Intern*

July 2014 - December 2014

I was part of a team of 3 that developed the prototype and algorithm for building an intelligent traffic light system.

EDUCATION

University of Nigeria, Nigeria — *B.Eng*

Electronic Engineering

Nov 2010 - July 2015

CI Tools

CircleCI, TravisCI, CodeClimate, Coveralls.

Deployment Environments

Heroku, Netlify.

Collaboration Tools

Git, Slack, Pivotal Tracker, Trello, G-suit.

Mockup Tools

Invision, Figma

Methodologies

Agile Scrum, Agile Kanban, OOP, functional programming, Atomic design pattern.