# Okoro Emeka

## **Frontend Engineer**

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#### **EXPERIENCE**

### **Earlybean**, Lagos, Nigeria(Freelance) — Frontend/Mobile Engineer

May 2019 - present

I am currently building a fintech mobile app for a startup using React-Native, Apollo-GraphQL, I have developed the following screens and functionality

- App welcome screen
- User signup screen and functionality User login screen and functionality
- User verification screen and functionality with OTP
   User dashboard screens
- Integration of custom fonts and icons

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

July 2019 - march 2020

I worked in a distributed team as a frontend engineer to develop an in-house product (Hall of Fame) using React/redux.

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 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

#### **SKILLS**

Frontend/Mobile Development

RESTful and GraphQL API Development

Test-Driven Development.

#### **TECHNOLOGIES AND TOOLS**

#### Languages

Javascript/Typescript.

#### **Styling Tools**

Html, SASS, CSS, Emotions.

#### 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, MongoDB, Redis, Sequelize, and Mongoose.

#### **Version Control**

Git. GitHub.

#### **Automation Tools**

Webpack, yarn, npm, Parcel.

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 PostgresSQL.

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

Fab 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, Coveralls.

#### **Deployment Environments**

Heroku, Netlify.

#### **Collaboration Tools**

Git, Slack, Pivotal Tracker.

#### **Mockup Tools**

Invision, Figma

#### Methodologies

Agile Scrum.