

✉ okonemmanuelmma@gmail.com

☎ 07014292548

📍 Agege

in <https://www.linkedin.com/in/dev-okon-emmanuel/>

🐙 <https://github.com/Napolite>

# Okon Emmanuel

Frontend Developer

## SUMMARY

Well-versed in web and mobile application development with ~ 2 years' experience. Strong expertise in creating responsive UI for various screen resolutions. Proficient with decentralised finance.

## EXPERIENCE

### FRONTEND DEVELOPER(MOBILE)

Feb '22 - Aug '22

#### Lead Wallet

Remote

- Facilitated the implementing and maintaining of a new and improved Swap page and its functionalities. (**React Native, CSS**)
- Implemented the inclusion of 2 blockchain protocols and consumed data from a Backend API to ensure proper functioning of the product (**React Native, Axios, Web3.js**)
- Adapted a new UI and improved User experience by **40%**, reducing **load time** and speeding up the application by 10% (**React Native, CSS**)
- Produced a product that **increased company revenue by 50%**, and fostered partnership with 2 other companies

### FRONTEND DEVELOPER (WEB)

May '21 - Feb '22

#### DeSpace

Remote

- Designed the dashboard of despace.app from pure HTML and CSS and converted it to a NextJS application, editing the HTML to JSX standard and converting the JQuery code to Next JS compatible Javascript. (**Typescript, HTML, CSS, Next.js, React.js, JQuery**)
- Completely built an aggregator across 8 DEXes, including the 1inch v3 and v4 pathfinder oracle api. (**Typescript, Next.js, React.js, Node.js, Axios, web3.js, JSX, CSS, material UI**)
- Built a pricing oracle, fetching from 8 DEXes and smart contracts, to consolidate data, and determine the best price for an exchange, with a 100% chance of getting the best deal every 30 seconds (**Typescript, Next.js, React.js, Node.js, axios, web3.js**)
- Led the **collaboration of a 3 man** frontend development team that analysed and reported to build several products
- Created a now deprecated Lottery app for the decentralised network, implementing a solidity smart contract to achieve this aim. (**TypeScript, Next.js, React.js, web3.js, css, materialUI**)

### FULLSTACK DEVELOPER (WEB)

Aug '20 - May '21

#### School Management Application

Remote

- I halfway worked on a student management system, but I had to stop due to insufficient resources, including time. (**Node.js · HTML5 · Express.js · MongoDB · Mongoose ODM · JavaScript · React.js · Cascading Style Sheets (CSS)**)

## EDUCATION

### BSC Statistics

Feb '18 - Present

University of Lagos

## SKILLS

React, Redux, React Hooks, CSS, HTML, JavaScript, React Native, React JS, Next JS, web3, Material-UI, Tailwind CSS, Typescript, Git, Frameworks, Mobile Applications, Rest API, web development, GitHub, git