

# EMMANUEL.O.NZEAKOR

[langrangee@icloud.com](mailto:langrangee@icloud.com) | +2348118353243

<http://linkedin.com/in/nzeakor-emmanuel-847058160>

<https://github.com/EmmanuelN1>

## PROFESSIONAL SUMMARY

---

Experienced Software Developer adept in bringing forth expertise in design, implementation, testing and maintenance of systems. Equipped with a diverse and promising skill-set. Proficient in various platforms, languages and embedded systems. Experienced with latest cutting edge development tools and procedures. Able to effectively self-manage during independently projects as well as collaborate as part of a productive team.

## EDUCATION

---

**Bachelor of Science (B.S.) Computer Science**

**Expected Graduation: DEC 2022**

Federal University Otuoke, Bayelsa State

- Cumulative GPA: 4.37/5.00

## TECHNICAL SKILLS

---

- **Programing Language:** JavaScript, Java
- **Frontend Technologies:** React, Redux, Next.js, Bootstrap, TailwindCSS, Styled Components, Material UI, Recoil
- **Backend Technologies:** Node, Express, MongoDB, Firebase, BodyParser, Cors
- **Soft Skill:** Teamwork, Critical Thinking, Creativity, Problem Solving
- **Tools:** WordPress, VS Code
- **Languages:** English (fluent)

## EXPERIENCE

---

**Software Developer**

**Apr 2019 – Till Date**

Langrangee Group

Lagos, Nigeria

- Converted UI designs into web and mobile app using React and React Native.
- Performing unit tests on implemented designs.
- Developed the web app using bootstrap framework which in turn generates plain CSS for the Single Page Application.
- Implementing app modules based on the product requirements.
- Connecting frontend components to backend layers to enhance app functionality.
- Using Axios to call Web APIs to fetch data from the backend and update the states in the Redux store.
- Implemented app modules based on the product requirements and connecting frontend components to backend layers to enhance app functionality.
- Worked on lifecycle methods, states, props, and events to create interactive and stateful Vue components, and achieved routing using reactrouter/ next-router.
- Active participant in daily scrum meetings and involved in many phases of confidentiality using agile methodologies.
- Built reusable Next components and functions to be added to future pages.

- Applied JWT middleware to backend for authentication and used Passport for security purposes.
- Involved in design and development of RESTful API and services to in Test Driven Development of APIs.
- Collaborated closely with UI/UX designers, PMs, QAs and backend developers.
- Worked in Test Driven Development.
- Active participant in standups and contributing to achieve business goals.

### **ICT Intern**

Federal University Otuoke

**Nov 2021 – Jan 2022**

Bayelsa, Nigeria

- Designed the User Interface designs for a platform.
- Contributed to content creating and UX research.
- Active participant in standups and contributing to achieve business goals.
- Maintained codebase and application dashboard.
- Used JavaScript, and MySQL to improve the functionality of the platform.
- Converted UI designs into web and mobile app using React and Next.
- Performed unit tests on implemented designs.
- Developed the web app using bootstrap framework which in turn generates plain CSS for the Single Page Application.
- Implemented app modules based on the product requirements.
- Connected frontend components to backend layers to enhance app functionality
- Communicated with copywriters, brand manager, to improve user experience.
- Technical and data analysis of requirements.
- Connected frontend components to backend layers to enhance app functionality using Axios.
- Monitored and troubleshoot LAN, installed and configured routers, hubs and switches, and generated weekly reports.
- Learned to configure, manage file server and printer server on the network.
- Support the IT team in maintaining hardware, software and other systems.
- Assist with troubleshooting issues and provide technical support.
- Organized and maintain IT resources.
- Lent IT support in areas such as cyber security, programming, analytics and data center management.

### **Web Developer**

Devtttech

**Aug 2020 – Jan 2022**

United Kingdom

- Designed and developed the user interface designs for applications and websites.
- Performed the user experience research and content creation.
- Maintained codebase and application dashboard.
- Used JavaScript to develop various large scale applications and to improve their functionalities.
- Communicated with backend developers, CTO, and project manager to improve user experience.
- Technical and data analysis of requirements.
- Converted User Interface designs into web and mobile app using Vue.

- Converted User Interface designs into web and mobile app using React.
- Built some web application with Progressive Web App support (PWA).
- Maintained codebase and updating application versions using Git.
- Performed unit tests on implemented designs.
- Communicated with UI designers to enhance the functionality of the application.
- Implemented app modules based on the product requirements.
- Connected frontend components to backend layers to enhance app functionality using Axios.
- Integrated Geospatial searching and user authentication using JWT

## Web Developer

Geria

Dec 2020 – Jan 2021

Nottingham UK

- Contributed to content creating and UX research.
- Maintained codebase and application dashboard.
- Used PHP, JavaScript, and MySQL to improve the functionality of the platform.
- Designed and developed eye-catching client-focused landing pages using LAMP stack (WordPress).
- Communicated effectively with copywriters, brand manager, to improve user experience.

## PROJECTS

---

### [Ecommerce web application](#)

An Ecommerce application that connects shoppers to products or services for trading online. this web app includes technologies such as mobile commerce, electronic funds transfer, supply chain management, Internet marketing, online transaction processing, electronic data interchange (EDI), inventory management systems, and automated data collection systems. This application was built redux, react, next, node, firebase, firebaseAuth

### [A movie Listing app \(with Trailer functionalities\)](#)

A movie listing web application which allows users to watch Infinite Movies Trailers. This application was built redux, react, next, node, firebase, firebaseAuth

### [Geria](#)

We are UK based engineering-as-a service business with an ever growing team of talented developers, designers and project managers in Africa. We help organisations hire these top talents on short term and full-time basis quickly and compliantly.