EMMANUEL OLOKE

Software Engineer

in linkedin.com/in/emmanuel-oloke | 📱 +234-806-487-9171 | 🌐 emmanueloloke.dev | ✉ dapopeemmanuel@gmail.com |
🌐 https://emmanueloloke.hashnode.dev/ ⚙ github.com/EmmanuelOloke

Skills

- TypeScript | JavaScript | React | HTML | CSS | NodeJS | ExpressJS | NextJS | Gatsby | Chakra-UI | Firebase | Git | Github | PHP | Laravel | MySQL | MongoDB | RESTful API

Experience

Software Engineer(Open-Source Software)   **Made in Nigeria**   *Remote*   **09/2022 - Current**

- Developing and maintaining the entire frontend of version 2 of the open-source project, utilizing modern front-end technologies and frameworks, such as **JavaScript**, **React**, **Chakra-UI**, and **GatsbyJS,** resulting in a highly responsive and intuitive user interface.
- A core team member building and maintaining an Open Source curation of over 100 excellent software tools and projects built by Nigerian developers that can be used by anyone anywhere in the world.
- Implemented best practices for coding, testing, and documentation, resulting in highly reliable and maintainable software and reduced onboarding time for new contributors.
- Collaborated with a team of Engineers and Designer to bring the entire redesign of the project to life while writing clean and maintainable code across the frontend and backend of the web application.

Web Developer   **ShiffiShutterz Studios**   *Lagos, Nigeria*   **03/2017 - Current**

- Spearheaded the design, building, and management of the business's official website from the ground up while maintaining industry-standard practices, responsiveness, and web accessibility using **JavaScript, HTML, CSS, Laravel, and jQuery** that led to over 80% increase in customer acquisition and retention.
- Presided over meetings with the owner to implement appropriate profitable business features, leading to over 60% increase in revenue.
- Manage the Google Business page and improved the general SEO performance of the company by up to 90%
- Responsible for maintaining maximum website up time of 99.9999% through proper management of hosting and DNS services.

Software Developer   **KYD Evolution**   *Nigeria*   **01/2013 - 07/2015**

- Collaborated with fellow student developers to build a student-focused social network website and a voting software that addressed societal and technological gaps using **HTML, CSS, jQuery, JavaScript,** and **PHP**.
- Wrote clean full-stack code that led to the deployment of a social network website that grew to over 2000 students connecting and sharing academic and social updates.
- Implemented an e-Voting management system with other team members that facilitated faculty and departmental student body elections across the school. A service employed by the largest faculty in school at the time, with well over 1000 students voting simultaneously.

Recent Projects

FruityVice (https://fruityvice-react-app.vercel.app/) - **React | NodeJS | ExpressJS | REST API | Vercel**
- A React web application that communicates with a public API to showcase the nutritional content of over 30 fruits.

Countries (https://countries-phi-ruby.vercel.app/) - **React | TypeScript | NextJS | Chakra-UI | REST API | Vercel**
- Web app that integrates with REST Countries API, fetches data from it and displays detailed data about more than 200 countries in an aesthetically pleasing UI.

DevFinder (https://emmanueloloke.github.io/github-user-search-app/) - **HTML, CSS, JavaScript, FetchAPI, Git, and GitHub**
- A web application that utilizes GitHub API to fetch information about any of the platform's over 80 million users and displays in an elegant and clean user interface.

Education

MSc. Computer Science   **Rivers State University**   *Rivers State, Nigeria*   **10/2021 - 04/2023**

- Major in Computer Science: **Software Design and Engineering | Artificial Intelligence | Data Structure and Algorithms**

Level 4 Certificate in IT   <u>**British Computer Society**</u>   *United Kingdom*   **03/2021 - 08/2021**

- Information Technology: **Software Engineering | Information Systems | Computer and Network Technology**

BSc. Computer Science   <u>**University of Ilorin**</u>   *Kwara State, Nigeria*   **10/2011 - 08/2015**

- Major in Computer Science: **Data Structures and Algorithms | Software Engineering | Database Design and Management | Computer Organization and Architecture | Telecommunication Systems | Information Communication Systems.**

Awards

- **Microsoft Imagine Cup -** National Finalist 2013/2014