EMMANUEL OLOKE

Software Engineer

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 | GatsbyJS | Material-UI | Chakra-UI | TailwindCSS | Jotai | Docker | Firebase | Git | Github | PHP | Laravel | MySQL | MongoDB | RESTful API

Experience

Software Engineer   **KiaKia Finance**   *London, Remote*   **09/2023 - Current**

- Building modern software solutions for the currency exchange industry, making transacting with different currencies seamless and accessible to over 30,000 customers.
- Used tools and technologies such as **React**, **NextJS**, **Typescript**, **Jotai** for state management, **Tanstack React Query** to manage endpoint queries, **React Hook Form** with **Zod** for forms and form validation, etc.
- Built UI interfaces as specified in the Figma design screens in conformity with standard web accessibility and performance practices.
- Manage deployment and integration of code bases with Git and GitHub CI/CD pipeline.
- Interacted with numerous API endpoints to implement features enabling users to transact on the platform with great User Experience.
- Worked hand-in-hand with a team of Software Engineers to write clean and maintainable code and ensure optimal product performance and alignment with business goals.

Software Engineer   **Plethub**   *Lagos, Nigeria*   **03/2023 - 09/2023**

- Developed and maintained web applications for CWG Plc, a Pan-African IT solutions company that offers a wide variety of IT services across telecommunications, financial services, and the public sector.
- Contributed to projects for Flour Mills of Nigeria Plc (FMN), a company passionate about influencing healthy wellbeing, improving the quality of life of Nigerian families, and empowering communities. FMN uses its expertise to empower smallholder farmers and create value for stakeholders.
- Worked as part of a team of software engineers to deliver solutions for big international organizations, ensuring scalability and reliability to meet the demands of a global audience.
- Utilized diverse and modern tech stack to build impactful applications for large-scale organizations.

Software Engineer(Open-Source Software)   **Made in Nigeria**   *Remote*   **09/2022 - 09/2023**

- Contributed to developing and maintaining version 2 of the open-source project, utilizing modern 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.

Recent Projects

CWG Website (https://cwg-plc.com/) - **TypeScript | Javascript | HTML | TailwindCSS**
- Developed the customer-facing website for CWG Plc, a Pan-African IT solutions company that offers a wide variety of IT services across telecommunications, financial services, and the public sector.

FMN Plc (https://www.fmnplc.com/) - **VueJS | TypeScript | Javascript | HTML | CSS**
- Contributed to projects for Flour Mills of Nigeria Plc (FMN), a company passionate about influencing healthy wellbeing, improving the quality of life of Nigerian families, and empowering communities.

FMN Agro (https://www.fmnagro.com/) - **VueJS | TypeScript | Nuxt | HTML | CSS | Javascript**
- Build a website that Educate visitors about FMN agro, its vision and what it has been able to do in the nation so far

Education

MSc. Computer Science   <u>**Rivers State University**</u>   *Rivers State, Nigeria*   **10/2021 - 06/2023**

- 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