EMMANUEL OLOKE

Software Engineer

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Skills ____

 TypeScript | JavaScript | React | HTML | CSS | NodeJS | ExpressJS | NextJS | Gatsby | Chakra-UI | Docker | 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

TechTime (https://techtime-seven.vercel.app/) - React | TypeScript | Chakra-UI | Docker | Vercel | GitHub

 Frontend design for an online all-in-one tutoring platform. Followed industry best practices and fully Dockerized the app. Find the GitHub repo here: (https://github.com/EmmanuelOloke/techtime)

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. Built a proxy server in order to bypass a persistent CORS error.

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.

Education ___

MSc. Computer Science

Rivers State University

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 British Computer Society United Kingdom 03/2021 - 08/2021

• Information Technology: Software Engineering | Information Systems | Computer and Network Technology

BSc. Computer Science University of Ilorin 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		
Awarus		

• Microsoft Imagine Cup - National Finalist 2013/2014