

OLUWATOSIN OJO

SOFTWARE ENGINEER

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RELEVANT EXPERIENCE

Craftturf

Senior Frontend Engineer

Lagos, Nigeria

May 2022

- Played a pivotal role as a senior front-end engineer in the development of Berry Health, a full telemedicine application carefully engineered to provide treatment for important but underserved and stigmatized conditions, while increasing patient agency.
- Led the successful optimization of the organization's frontend framework and components, increasing efficiency and considerably reducing development time by up to 35%.
- Transform product design into engaging web applications, ensuring seamless user experiences across various browsers.
- Frequent collaboration and consulting on architectural designs, optimizing performance, scalability, maintainability, and ensuring high-quality standards.
- Understand stakeholders' needs, assess technical requirements, and align development efforts accordingly.
- Manage diverse frontend tasks, including User Interface(UI) development, performance optimization, code review, and maintenance.

WeDevelopers

Full-Stack Engineer

Lagos, Nigeria

Jun 2021 - May 2022

- Led the engineering and development of OneConverse, a web app to automate the process of document translation between translators and clients, speeding up the time from request and delivery of translation services by up to 50%.
- Responsible for making architectural decisions aimed at enhancing the development process and improving the maintainability of the applications.
- Train and mentor junior software engineers, fostering their growth and skills development.
- Evaluate organization needs and ensure implementation of optimal technical solutions to meet business objectives.
- Conduct code reviews and pair programming with fellow developers to ensure code quality.

Beam Agency

Software Engineer

Lagos, Nigeria

Dec 2018 - Jun 2021

- Conduct in-depth research on emerging technologies to meet specific technical requirements and drive innovation.
- Identify and implement performance enhancements to optimize the speed and efficiency of our web solutions.
- Write scalable and maintainable code for various high-performing applications, ensuring optimal performance and reliability.
- Collaborate in code reviews and actively engage in pair programming to enhance code quality and collaboration.

PROJECTS

Findexterous

Findexterous is a versatile financial management app offering a wide array of features, including expense monitoring, collaborative finance management, invoicing, payroll management, bookkeeping, and more, for streamlined financial operations.

OurBerry

OurBerry is a holistic healthcare app providing convenient access to online private consultations, prescription drugs, and nationwide delivery services, empowering individuals with comprehensive medical support throughout Ghana.

SKILLS

Web Standards

HTML5, CSS3

Programming Languages

JavaScript (ES6), TypeScript, GraphQL

Libraries & Frameworks

ReactJS, Redux, Redux ToolKit, NextJS, Node.js, ExpressJS, TailwindCSS, Material UI, StoryBook, Webpack, Gulp, Cypress, Selenium, React Testing Library, Jest

Tools & Platform

Git, GitHub, GitHub Actions, Docker, Netlify, Heroku, Firebase, Vercel, MongoDB, Redis, Postman, AWS, Google Analytics, Google Tag Manager, Launchdarkly, Hotjar, Pendo.io, Apollo, Swagger, Contentful, WebSocket

Expertise

Responsive Designs, Functional Programming Principles, Server React, Asynchronous Programming, Algorithms, Web Architecture, E2E Testing, Unit Testing, Component testing, Researching, Search Engine Optimisation, Creative problem-solving, Collaboration, Communication, CI/CD, Technical Planning, SAAS, Agile Methodology, REST, State Management, Cross-Browser Compatibility, Chat Dialogues, CSS-in-JS

CERTIFICATIONS

- Responsive Web Design
- JavaScript Algorithms and Data Structures
- Ask Questions to Make Data-Driven Decisions
- Foundations: Data, Data, Everywhere

ACHIEVEMENT

- Successfully developed and launched Findexterous, a finance management web solution for individuals and organizations.
- Led creative tech team to second place in the renowned Hacklab Foundation 2021 Hackathon.

INTEREST

Artificial Intelligence, AI Products, History, DevOps, Researching, Chess, Football, Traveling