TOLULOPE SONEYE

Software Developer

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WORK EXPERIENCE:

Shoprel E-Marketplace, Ibadan

Lead Developer | October 2022 - February 2023

- I spearheaded the development and launch of a cutting-edge multivendor e-commerce marketplace that connected customers with a diverse range of products and services.
- I leveraged the power of Laravel and Nest JS to create a robust and scalable backend infrastructure that could handle the demands of a growing user base.
- I optimized the user experience through the implementation of Next.js for the frontend, utilizing server-side rendering and optimizing for performance and speed.

Africa Strategy Advisers, Lagos

Frontend Developer | January 2022 - May 2022

- I built a fully featured Crypto Investment Admin Dashboard using React TS and Tailwind CSS.
- I successfully migrated a multi-page user experience into a single-page app, resulting in a remarkable 18% increase in customer engagement.

Renvisa Homes Ltd, Lagos

Full Stack Developer | May 2021 - December 2021

- I designed, built and maintained a home rental and purchase platform with a Node JS, React TS, AWS S3, PostgreSQL, Docker and Heroku.
- I learnt about CI/CD by building a mid pipeline for the web application with continuous deployment to Netlify.

RELEVANT PROJECTS:

Nest JS Stacker (github.com/sammy-jay/nestjs-typescript)

- A fully featured Nest JS (node) API for a social media web application
- Some of the many features I added were 2FA, decoupled pub/sub microservice with RabbitMQ, GraphQL support, Payment gateway integration.
- I handled file uploads using AWS S3, dockerized redis instance and postgresql DB.

Shoprel Marketplace (shoprel.vercel.app)

- A modern e-commerce web app that allows vendors to list, sell their products
- Powered the backend with PHP and Nest JS and built the UI using Next JS and Tailwind CSS

EDUCATION:

University of Ibadan, Oyo

Bachelor of Science - Mechanical Engineering

- CGPA 3.9 / 4.0
- Courses Data Structures and Algorithms, System Design Principles, Agile Methodologies

SKILLS:

- Proficient in building responsive and visually appealing UI using React JS and Next JS.
- Efficiently integrating 3rd Party APIs and using State Management tools such as REDUX
- Skilled in writing server-side code using Nest JS with TypeScript, ensuring robust and maintainable applications.
- Writing efficient unit, E2E tests and using Git as a Version Control System
- Clear understanding of Cloud technologies, Deployment and Containerization
- Solid understanding of System Design principles and monolith or microservices architecture.