TAIWO JOSEPH

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An experienced Software Engineer with over 3 years of professional experience, skilled in React.js, Vue.js, Node.js and TypeScript. Experience includes building and designing RESTful API, Server-side rendering applications, developing high-quality in-house tools to ease development.

I'm result oriented and passionate about developing innovative solutions to business problems, well-versed in Agile workflow and have a proven record of developing viable solutions that deliver great user experience. I'm positive and well-organized, with excellent written and verbal communication abilities, strong interpersonal skills as well as the ability to operate with little or no supervision required. Multitasking prodigy with the capacity to understand corporate goals in order to make decisions while developing web solutions. I am very passionate and hardworking, with the ability to meet deadlines.

Skills

- Skilled in writing clean, efficient, and reusable code.
- Strong background in JavaScript (ECMAScript).
- Expertise utilizing Node Express JS and MongoDB to build a RESTful API while adhering to best practices.
- Proficient with frameworks and libraries like React, Vue, Nuxt and Next.
- Dynamic, teachable, and always open to new learning environments.

Experience

NOVEMBER 2021 – TILL DATE FULL - TIME

Lead Frontend Engineer / Spleet Africa

Products I built

- **Spleet MarketPlace:** A multi-vendor platform where homeowners or landlords can lease their apartments or houses for rent, allowing Renters to find a home of their choice and with a flexible payment plan which could be monthly, quarterly, biannual or yearly.
- **Spleet Verify:** This is another rental solution I built that provides landlords, property managers and real estate investors with real-time, detailed reports on prospective tenants. You get complete background checks, and other information to help you make the informed decision about who to rent to. Protect the value of your investment and safeguard against high-risk tenants, no more sleepless nights worrying about your property, when your tenant is 'verified' by Spleet Verify.

- **RNPL:** Another project I worked on is the Rent Now Pay Later (RNPL). It is a product that allows Renters access to low interest, no collateral loans to finance their rent payments.

Roles and Responsibilities

- Conduct code reviews for pull requests, mentor junior and intern engineers, and lead the frontend engineering team to improve engineering staff productivity.
- Worked on the application performance auditing and improvement, increasing page load time.
- Developed features and improvements to the product in a secure, well-tested, and performant way
- Created pixel-perfect interactive web applications that adhere to design specifications.
- Converted the UI designs to a mobile responsive web application.

APRIL 2021 - SEPTEMBER 2021 CONTRACT

Frontend Engineer / Blackbox

 In this project, I served as a React Developer, focusing on creating a seamless user interface for Blackbox, a versatile multi-API system empowering businesses. I integrated key functionalities like account management, payment processing, OTP confirmation, BVN verification, and real-time access to vital bank information. My role ensured businesses could leverage Blackbox's full potential effortlessly.

SEPTEMBER 2020 - FEBRUARY 2021 CONTRACT

Frontend Engineer / WallX

As a dedicated developer, I contributed to WallX, a project simplifying access to various financial
and lifestyle services. My role involved building the digital infrastructure, ensuring smooth user
interactions and secure transactions. The platform's innovative design facilitates business growth
and scalability across Africa.

MARCH - SEPTEMBER 2021 CONTRACT

Frontend Engineer / CitiTasker Technology

- Maintenance brand consistency in the design
- Optimize application performance for maximum speed
- Developed various user-friendly interactive web application feature

Personal Projects

SEPTEMBER - PRESENT

Full-Stack Engineer / JTK Store

- Built API following RESTful standards to allow users to submit information and storing the data received to MongoDB.
- Utilize the JSON Web Token to create a strong and secure authentication system.
- Created the back-end server with Node Express JS.
- Break the entire UI into chunks of components for reusability.
- Used Redux Toolkit for state management.