ADETOYE HAMZAT ANIBI

FULL STACK SOFTWARE DEVELOPER

LinkedIn | Email | Github | Phone: +2349134454880

PROFILE

Motivated and results-driven software developer with two years of hands-on experience crafting innovative software solutions. Demonstrates strong problem-solving abilities and a solid foundation in various programming languages and frameworks. In addition to a comprehensive understanding of the software development life-cycle and agile methodologies, I thrive on tackling complexity as a challenge rather than a setback. Excited to leverage my technical expertise to engineer robust solutions for intricate problems, I am committed to continuous learning and growth in all areas of software development

SKILLS

Programming Languages: TypeScript, JavaScript, Java, SQL, C++.

Operating System/Tools/Hardware/Database: MacOS, Linux, Git, MariaDB, MySQL, Firestore, MongoDB, PostgresSQL, Prisma, Webpack, Babel, npm, pnpm, Vite, Vim, Emacs, VSCode, Pycharm, VScode Jupyter Notebooks.

Software Development Libraries, Methods and Tools: Reactjs, Next.js, Node.js, Express.js, Zustand, Iodash, Styled-component, MUI, Shadcn-UI, Vitest, Tailwind, CSS, HTML, Jira.

WORK EXPERIENCE

Software Engineer Intern || 4Traderx inc Role Description:

Jan 2023 - Jun 2023

Worked as a Software Developer by developing a web application for the management and coordination of activities throughout our numerous Hardware-in-the-Loop teams.

- Collaborated with the development team to conceptualize, design and develop the product.
- Worked as a Front-end Developer by developing and debugging user interface components while also facilitating connections to our database.

Main Achievements:

- Created fully responsive UI components for various pages of our web application using JavaScript's React is library.
- Implemented performance optimizations like lazy load and conditional rendering that reduced page load times, enhancing the overall user experience.
- Advanced proficiency in both front-end and bank-end Software developments.

Software / Tools

JavaScript, Figma, Node.js, Express, React.js, CSS, GitHub, Jira, Visual Studio Code.

EDUCATION

Babcock University, BSc Software Engineering

2020 - 2024

Second Class Honors, Upper Division CGPA

Relevant courses: Software Architecture, Object Oriented Programming, Software Evolution and Maintenance, Model based Software Engineering, Data Structures and Algorithms.

PROJECTS

Bauble (A Student Project Collaboration Platform):

Built as a collaborative effort, A student project collaboration platform aimed at enhancing teamwork and productivity.

Embracing an iterative approach steeped in agile development principles, we ensure adaptability and flexibility throughout the process. Our primary goal is to construct a resilient web application using **TypeScript** and **Next.js**, leveraging their capabilities **for full-stack development**. We prioritize optimizing system architecture and maintaining a cohesive code base to facilitate scalability. **PostgreSQL** serves as our trusted database solution, providing reliability and robustness. Deployment is streamlined through **Vercel**, allowing for quick and iterative releases, thus enhancing accessibility and enabling efficient scalability.

Buy Me Zobo (BMZ)

An online platform to support Nigerian Creators. Tools: NextJs, Typescript, Tailwind, Postgres, Prisma and others

Apple-ology (E-Commerce Website):

Developed a bespoke e-commerce web application tailored to facilitate seamless device purchases, I engineered a solution leveraging local storage to store essential data, eschewing the need for a traditional back-end infrastructure. Emphasizing user-centric design, the platform ensures a frictionless shopping experience while circumventing the complexities associated with server-side operations. By harnessing the power of client-side technologies.

Other projects are available on my github profile or website