







OMOTOLA JINADU

 Lagos, Nigeria
 +2348141366380
 tolajinadu1123@gmail.com
 [LinkedIn](#)  [Portfolio](#)  [GitHub](#)

PROFILE SUMMARY

Highly skilled Frontend Developer with over 3 years of experience in crafting user-friendly websites and web applications. Proficient in translating design concepts into functional, high code while prioritizing performance optimization to ensure seamless user experiences. Experienced in creating web and mobile applications using React and React Native. Committed to delivering top-quality solutions that meet and exceed project requirements.

KEY SKILLS

Programming Languages and Web Technologies: JavaScript, TypeScript, CSS/SCSS, Tailwind CSS

Libraries and State Management: React, Redux Toolkit

Frameworks: Next.js, React Native, Express.js

Web API Development and Integration: REST API, Swagger UI

Testing: Jest

Version Control: Git & GitHub

Other skills: Web App Development, Reusable Component Architecture, Design-to-Code Translation, Cross-Browser Compatibility, Search Engine Optimization, Agile Team Collaboration (Scrum),

WORK EXPERIENCE

Web Development Instructor

EriLearn Academy, Lagos

August 2023 – Till date

- Instruct and mentor students on foundational web development skills, including HTML, CSS, and JavaScript, to build a solid understanding of front-end development.
- Teach the principles and best practices of developing dynamic, high-performance client-side applications using React.js, focusing on component-based architecture and state management.
- Guide students in creating responsive and user-friendly web applications, ensuring compatibility and optimal user experience across a variety of devices and screen sizes.
- Provide hands-on training in software development processes, including requirements analysis, code quality metrics, system risk assessment, usability testing, automation, and software reliability analysis.

Frontend Developer (React)

First City Monument Bank (FCMB), Lagos

October 2022 – Till date

- Architected and implemented a scalable Dynamic Virtual Account system, allowing customers to generate virtual account numbers dynamically for seamless financial transactions. Utilized React for the frontend, integrating with REST APIs to support real-time data processing and transaction tracking. Enhanced security features and optimized the user interface for a simplified and intuitive user journey, leading to a 40% increase in user adoption within the first quarter of deployment. Engineered a collection of reusable components and frontend libraries, laying the foundation for streamlined development and improved code maintainability for future projects.
- Led the development of interactive and user-focused features for the Vendor Switch Web Application (CIMG Portal) using React.js, resulting in a significant enhancement in user functionality and overall experience. Demonstrated expertise in optimizing components for peak performance across a diverse range of web-capable devices and browsers, delivering an exceptional user experience across the board.
- Developed a comprehensive library of reusable components and custom hooks to promote efficient development and maintainable codebases, reducing development time for future projects by over 30%.

Software Engineer Intern**Semicolon Africa, Lagos****February 2021 – October 2022**

- Provided crucial support to cross-functional teams throughout the lifecycle of various in-house projects, ensuring seamless development, deployment, and documentation processes.
- Designed, built, and maintained web applications, with a strong emphasis on enhancing user interface elements, including interactions and style, resulting in improved user experiences.
- Translated graphic designs and wireframes into functional code, bridging the gap between design concepts and fully operational web applications.
- Played a pivotal role in analysing development quality and ensuring smooth deployment, while also focusing on observability and performance optimization in production environments.
- Collaborated within a Scrum team, contributing to agile development methodologies and fostering efficient teamwork to meet project milestones.
- Participated in critical decision-making processes related to architectural and technological choices necessary for implementing new features, ensuring alignment with project goals and objectives.

EDUCATION

University of Lagos, Akoka, Lagos**2015 - 2019**

BSc Geography