FRANCIS KOSSYRISOCHUKWU UZOIGWE

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Lagos, Nigeria

PROFESSIONAL SUMMARY

Acclaimed Frontend Developer with over 4 years of experience, I specialize in React and modern css frameworks, creating innovative, user-centric web applications. Known for developing scalable solutions and leading teams to deliver exceptional digital experience while staying ahead of industry trends.

AREA OF EXPERTISE

- Languages: JavaScript, TypeScript, HTML5, CSS3.
- Frameworks: React, React Native, Nextjs, Styled-Components, Tailwindcss, MaterialUi.
- Tools: Visual Studio Code (VSCode), GitHub, Jenkins, Git, Redux, Jotai, Styled-Components, Jest, Vitest, Recoil, Jira, Trello, npm (Node Package Manager), Webpack.
- Soft Skills: Communication, Teamwork, Prioritization expert, Adaptability, Leadership, Attention to Detail.

EDUCATION

Bachelor of Science in Computer Science

CodeLab, Lagos, Nigeria.

2020 - 2024 GPA: 3.8/4.0

PROFESSIONAL EXPERIENCE

Poda Link

Lead Frontend Developer

Lagos, Nigeria Mar 2024 - Current

- Transformed its WordPress site into a React-based Progressive Web App (PWA), reduced crashes by 89%, which tripled annual revenue to \$900,000.
- Conducted thorough unit testing making use of Jest and Vitest, which gave birth to a high-quality product, resulting in 99.98% test coverage, 0% defect rate in deployed code
- Increased mobile engagement by 95% and overall user satisfaction by 25% by implementing responsive design principles and developing cross-platform compatibility on iOS and Android
- Orchestrated the development of user-friendly interfaces leveraging clean design and intuitive navigation techniques, boosted user engagement metrics by 40%, and elevated overall customer satisfaction levels by 25% in the entertainment sector.
- Effectively delegated tasks to team members, resulting in accelerated development, enhanced collaboration, and a 20% reduction in manpower costs.

Dirt2School **Frontend Developer**

Lagos, Nigeria Aug 2023 - Dec 2023

- Developed responsive web applications to optimize accessibility across multiple devices, resulting in a 90% increase in mobile traffic and, a 25% increase in engagement from tablet users, WCAG 2.1 Level AA accessibility compliance, ensuring equal access for all users.
- Optimized website performances, resulting in a 30% reduction in average page load time (from 5s to 2.1s), a 25% increase in mobile conversion rates, a 15% increase in repeat visits, and overall user engagement.
- Fortified Dirt2School's security posture by implementing robust user authentication and authorization systems, safeguarding user privacy, and upholding industry best practices, resulting in a 50% reduction in security vulnerabilities and zero security breaches or incidents reported.
- Collaborated hand-in-hand with Backend engineers to ensure comprehensive testing of all functionalities, which amounted to 100% test coverage of API endpoints, 25% in deployment speed, and 30% reduction in defects and bugs.

LyfeCare Frontend Developer

Lagos, Nigeria Jan 2023 - July 2023

- Managed with a cross-functional team within the budget and on schedule to deliver a
 user-friendly and HIPAA-compliant app, exceeding user-satisfaction expectations with a
 4.8-star rating on app stores.
- Led the development and launch of "LyfeCare," a web app for blood sugar monitoring and management. LyfeCare empowers diabetic patients by providing real-time data analysis, personalized insights, and medication reminders, resulting in a 20% decrease in average HbA1c levels within a year of use.
- Managed the product life cycle of LyfeCare, conducting user research to identify pain points and collaborating with engineers and designers to implement key features like integration with blood glucose meters and secure data sharing with healthcare providers.