TOLANI FAGBENJA

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PROFILE

Frontend Engineer combining technical excellence with an ownership-driven mindset. 4+ years of experience designing high-performing, accessible (WCAG), and responsive web interfaces. Expert in the React ecosystem (Next.js, TypeScript) with a strong command of state management and build tools. Proven ability to collaborate with backend teams—leveraging a background in .NET/Node.js—to optimize data flows and deliver seamless user experiences from conception to deployment.

EXPERIENCE

Fullstack Developer (Focused on Frontend Architecture), ITEX Integrated Services *Nov. 2024 - Present*

- **Performance Optimization:** Resolved a critical bottleneck within the payment gateway, optimizing the rendering cycle to cut application delays by 5+ seconds for over 10,000 business clients.
- **SEO Indexing:** Leveraged Google Search Console to manage site indexing and submit sitemaps, resolving crawling errors to optimize search engine visibility for business platforms.
- **Feature Ownership:** Took full ownership of the Kitchens & Accessories E-commerce platform, translating UI/UX designs into pixel-perfect React components while integrating the Redstar ClicknShip API for logistics.
- **Architecture & Scalability:** Built dynamic, type-safe web applications using React and TypeScript, ensuring cross-browser compatibility and adherence to accessibility standards.
- **Team Collaboration:** Collaborated closely with product managers and backend engineers to define API schemas, ensuring efficient data fetching and reducing payload sizes.
- **Code Quality:** Established stricter code review guidelines and documentation practices to improve maintainability and onboard new developers faster.

Frontend Engineer (Contract), Velto Studio *Sept. 2024 - Mar. 2025*

- **Design Systems:** Developed a scalable UI component library using React, Tailwind CSS, and Storybook, significantly reducing development time for future features.
- **State Management:** Implemented complex state logic for the **Tradeport** web app using Zustand and React Query, ensuring data consistency across the application.
- **SSR/SSG Implementation:** Leveraged Next.js to build the **Tradeport** platform, utilizing Server-Side Rendering (SSR) for critical dashboards to enhance SEO and load performance.
- **Mobile Development:** Built the **Blinq** mobile application frontend using React Native and NativeWind, ensuring a seamless experience across iOS and Android devices.

Frontend Web Development Instructor, Adroitsoft Nigeria Limited *Feb. 2024 - Jan. 2025*

- Mentored students on modern frontend practices, emphasizing the importance of semantic HTML, CSS3, and JavaScript (ES6+).
- Taught responsive design principles and "Mobile First" methodologies to ensure applications perform well on all device sizes.
- **E-commerce Backend Project:** Designed the backend architecture using C# and .NET, giving me a deep understanding of RESTful API structures—knowledge I leverage to communicate effectively with backend teams in frontend roles.

Frontend Web / Mobile Developer, Qevolt Limited *July 2022 - Jan. 2024*

- **End-to-End Delivery:** Led the frontend development of the flagship Qevolt mobile app (React Native) and web platform (Next.js), managing the lifecycle from design handoff to production deployment.

- **Testing Quality:** Implemented unit tests and engaged in rigorous bug tracking to ensure product stability, delivering hotfixes rapidly based on user feedback.
- **Automation:** Automated internal team workflows using Node.js scripts and Zapier, demonstrating a proactive problem-solving mindset beyond standard frontend tasks.

Frontend Web Developer (Contract), Prunedge   *Feb. 2023 - Aug. 2023*

- Utilized React.js, TypeScript, and Chakra UI to build responsive web applications, ensuring adherence to design specifications and brand guidelines.
- Integrated complex RESTful APIs to manage user data efficiently, optimizing frontend performance metrics.

TECHNICAL SKILLS

Frontend Core: JavaScript (ES6+), TypeScript, HTML5, CSS3 (SASS/Tailwind), WCAG Accessibility Standards

Frameworks & Libraries: React.js, Next.js (SSR/SSG), React Native, Vue.js (Familiar), Zustand, Redux, React Query

Build Tools & Testing: Vite, Webpack, Jest, React Testing Library, Git/GitHub, CI/CD Pipelines, Google Search Console

Design & Prototyping: Figma (Developer Handoff), Storybook (Component Documentation)

Backend Familiarity (For Collaboration): Node.js, Express, C#, .NET Framework, SQL, RESTful API Design

EDUCATION

Babcock University   *Sept. 2019 - Sept. 2023*
Bachelor of Science in Computer Technology (2.1)