David Nsofor

Halifax, NS | 902-909-2770 | spiritfiled707@gmail.com | Portfolio: My Portfolio

Profile Statement

Motivated and adaptable frontend developer with a strong foundation in web design, UI/UX principles, and JavaScript-based development. Experienced in delivering responsive, user-centric web solutions for local businesses using modern frameworks and tools. Passionate about leveraging AI-driven development to accelerate workflows, enhance user experiences, and drive impactful solutions in cloud-native environments. Recognized for collaboration, technical communication, and a commitment to quality, I am eager to contribute to BeyondTrust's mission of creating secure, intuitive, and scalable frontend systems as a Frontend AI Transformation Engineer.

Key Skills and Qualifications

Frontend Development & AI Integration

- **Frontend Expertise**: Proficient in JavaScript, TypeScript, HTML, and CSS, with experience building responsive, component-based UIs using modern frameworks like Angular and React.
- **AI-Native Development**: Hands-on experience using AI-powered tools (e.g., GitHub Copilot, DeepSeek) to streamline coding workflows and automate UI development tasks.
- **UI/UX Design**: Designed intuitive, accessible, and performant interfaces with a focus on reusable components, optimized assets, and design system principles.
- Cloud-Native Familiarity: Knowledge of integrating frontend applications with REST APIs, CI/CD pipelines, and cloud-based environments for scalable delivery.

Collaboration & Leadership

- Collaborated with cross-functional teams, including designers and clients, to align technical solutions with business goals and user needs.
- Mentored peers in technical concepts, fostering inclusive and accessible learning environments.
- Demonstrated strong communication skills in gathering requirements, presenting solutions, and incorporating feedback.

Technical Skills

- Languages & Frameworks: JavaScript, TypeScript, HTML, CSS, Angular, React, Java, SQL
- Tools & Platforms: Webflow, Wix, Git, CapCut, Al-driven development tools (Copilot, Cursor)
- Concepts: Componentized design systems, REST API integration, accessibility (a11y), performance optimization, monorepos, SSR/hydration
- Certifications: WHMIS, First Aid/CPR/AED, Safe Spaces, Serving All Customers, Working With Abilities (Human Rights Commission, NS)

Work and Volunteer Experience

Freelance Web Designer & Developer

Self-Employed, Halifax, NS | April 2025-Present

- Designed and launched responsive websites using Webflow, HTML, CSS, and JavaScript for local businesses, ensuring consistent branding and intuitive navigation.
- Utilized AI tools to automate repetitive UI development tasks, improving delivery speed by 20%.
- Collaborated with clients to gather requirements, iterate designs, and deliver scalable, user-friendly web solutions.
- Optimized site performance through asset compression and streamlined layouts, enhancing load times and user experience.

CHIC LIGHTING Website Design Project

Aptech Institute, Lagos, Nigeria | 2025

- Developed a business website prototype using HTML, CSS, and JavaScript, applying UI/UX best practices for usability and accessibility.
- Worked in a team to align design choices with business objectives, delivering a component-based UI under tight deadlines.
- Integrated feedback from stakeholders to refine layout, spacing, and visual hierarchy.

Concept Tutoring – Peer Educator

Volunteer, Lagos, Nigeria | 2023-2024

- Mentored peers in science, math, and tech fundamentals, tailoring lessons to diverse learning styles.
- Communicated complex technical concepts in accessible terms, fostering a collaborative learning environment.
- Demonstrated leadership by structuring sessions and tracking student progress.

Soup Project Volunteer – Cobequid Food Security Network

Volunteer, Halifax, NS | 2025

- Collaborated with a team to prepare and distribute meals, adhering to health and safety standards.
- Engaged with community members to ensure inclusive and respectful service delivery.

Church Instrumentalist – Cornerstone Anglican Church

Volunteer, Halifax, NS | 2025-Present

- Played acoustic guitar for weekly services, collaborating with the music team to deliver consistent performances.
- Demonstrated reliability and teamwork in high-pressure, time-sensitive environments.

Freelance Video Editing – Personal & Volunteer Projects

Ongoing

- Edited engaging short-form videos using CapCut, applying transitions, text overlays, and effects to align with digital trends.
- Delivered content tailored to user engagement goals, enhancing visual storytelling.

Education and Certifications

- High School Diploma, Mena College, Lagos, Nigeria | 2024
- Java/ADSE Diploma (Incomplete), Aptech Institute, Lagos, Nigeria | 2025
- Certifications:
 - WHMIS Certificate, AixSafety | 2025
 - First Aid/CPR/AED Certification, National CPR Foundation | 2025
 - Safe Spaces, Serving All Customers, Working With Abilities, Human Rights Commission, NS | 2025

Extracurricular Activities

- Interswitch SPAK STEM Competition, Mena College, Lagos, Nigeria | 2023
 - Represented school in a regional science and math competition, solving complex problems under timed conditions.
- Athletics Soccer, Jogging, Calisthenics | 2020–Present
 - Built discipline, teamwork, and resilience through consistent training and group sports.