Stephanie Ibrahim

Software Developer

CONTACT

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Portfolio: [My Portfolio Website]

PROFESSIONAL SUMMARY

Frontend developer skilled in React.js, TypeScript, JavaScript, HTML, CSS, and Tailwind CSS, with experience building responsive and interactive web applications. Passionate about teaching and mentorship, having led coding workshops and introduced beginners to web development. Knowledgeable in modern frontend frameworks, responsive design principles, and best practices for creating user-friendly interfaces. Experienced in collaborative coding, problem-solving, and guiding peers, with exposure to GDG study jams on React and UI frameworks.

TECHNICAL SKILLS

- Languages: JavaScript, TypeScript, Python, HTML, CSS, SQL, C, C++, Java
- Frameworks/Libraries: React.js, Node.js, Tailwind CSS, Django REST Framework
- Tools: Git, GitHub, VS Code, Postman, Figma, Docker
- Other: Agile methodology, Responsive Design, REST APIs, Machine Learning basics

EDUCATION

Covenant University, Nigeria | 2022-Present

Bachelor of Science in Computer Science

 Relevant Courses: Data Structures & Algorithms, Database Systems, Web Development, Al & ML

PROJECTS

Student Planner | React + TypeScript Productivity Application — [Project Link]

- Built a responsive Student Planner web app using React, TypeScript, and Tailwind CSS for task, deadline, and category management.
- Implemented task CRUD operations, drag-and-drop reordering, filtering, and sorting by urgency or deadline to optimize user workflow.
- Designed an intuitive, dynamic UI with category management, urgency badges, and completion indicators to enhance user experience.

E-Commerce Coffee Shop Website | React.js + Tailwind CSS __[Live demo]

- Developed a responsive React + TypeScript web application with Tailwind CSS for an interactive coffee shop menu, cart, and checkout flow.
- Implemented state management, filtering, and cart functionality to enhance user experience and ensure seamless product browsing.
- Designed and optimized a modern, mobile-first UI with reusable components, Lucide icons, and dynamic data rendering.

EXPERIENCE/ EXTRACURRICUL ARS

Intro. to Web Development Instructor — Kids Summer Camp | Aug, 2025 – Sept, 2025

CoLab Innovation Hub

- Taught children the basics of HTML, CSS, and JavaScript through fun, hands-on projects.
- Designed engaging coding exercises that helped beginners build their first interactive webpages.
- · Developed mentoring and leadership skills while introducing students to web development.

DEBATING SOCIETY (CULDS) | 2023 - Present

Covenant University (CULDS)

- · Participated in debates and competitions
- Developed public speaking, teamwork, and leadership skills.

Google Developer Groups (GDG CU) - Frontend Track | 2024 - Present

Google Developer Groups CU chapter

- Attended frontend-focused study jams on React.js, responsive design, and modern UI frameworks.
- · Gained exposure to collaborative coding sessions and best practices in frontend development.

FullStack Development Intern | Mar, 2025 - Sept, 2025

CoLab Innovation Hub

- **Built and maintained responsive web applications** using React.js, JavaScript, and TypeScript, ensuring cross-browser compatibility and optimized performance.
- Mentored and taught students in IT and programming fundamentals, fostering practical skills in web development, coding logic, and problem-solving.
- **Developed interactive user interfaces** with Tailwind CSS, focusing on accessibility, responsive design, and clean component-based architecture.
- Integrated APIs to fetch and display dynamic data, improving usability and interactivity of applications.
- Collaborated with a development team using Git and GitHub for version control, code reviews, and feature branching.
- Contributed to project planning and agile sprints, gaining experience with task breakdown, testing, and deployment.
- **Optimized UI performance** by debugging issues, refactoring code, and implementing best practices in frontend development.
- **Designed and implemented reusable components,** improving scalability and maintainability of codebases.
- Gained hands-on experience developing RESTful APIs with Django and Django REST
 Framework, enabling structured data management for frontend applications.
- Implemented **CRUD operations, models, and serializers** in Django to manage complex data efficiently.

CERTIFICATES

Profiency in JavaScript - Udemy | 2024

Responsive Web Design - FreeCodeCamp | 2024