Aiwerioghene Adesuwa

Front-End Developer

adesuwa.xyz

PROFESSIONAL SUMMARY

Creative and results-oriented front end dev with strong experience building responsive, scalable, and high-performance single page applications (SPAs) using modern frontend frameworks like React and Next.js. Proven ability to collaborate with cross-functional teams in remote environments and optimize UI/UX performance. Passionate about clean code, reusable components, and continuous learning.

EDUCATION

Babcock University, B.Sc. in Computer Science

01/2022 - 07/2025

Ilishan-Remo, Ogun State, Nigeria

- Relevant Coursework: Web Design and Development, Data Structures and Algorithm, Principles of Software Engineering, Introduction to C, C++ and Java
- Active Member of BUCC Electoral Committee
- Served as the overall lead for the BUCC Crunch Team, coordinating both front end and backend to deliver the project successfully
- CGPA: 4.52 / 5.00 Dean's List (300 Level, Second Semester)
- Developer of the Year Award (2025)
- Final Year Project: A Blockchain-Based Student Application System

Grace High School, High School Diploma

09/2016 - 10/2021

Gbagada, Lagos, Nigeria

• Assistant class captain for three sessions

PROFESSIONAL EXPERIENCE

Kwurah, Front-End Developer

02/2025 - Present | Remote, USA

- Developed and maintained the company website using Next.js and Tailwind CSS as the primary tech stack
- Collaborated closely with the backend team to integrate APIs and connect data-driven components to the UI
- Worked alongside the UI/UX team to review designs and implement layout improvements for better user experience
- Helped build custom front-end interfaces for software solutions tailored to external businesses
- Ensured performance optimization and responsiveness across all projects and deployments

Babcock University,

09/2024 – 05/2025 | Ilishan, Ogun State

Lead Front-End Developer – BUCC Crunch Team

• Designed and built BUCC Crunch, a web app providing real-time departmental news

- Collaborated with the backend team to integrate APIs, troubleshoot issues and implement new features
- Reported to the BUCC Lead Dev
- Used frontend frameworks and GitHub for collaborative version control and debugging workflows

HabariPay Ltd.,

01/2024 - 06/2024 | Victoria Island, Lagos

Front-End Developer Intern (Hybrid, Full-Time)

- Built modular and reusable components using React.js and Tailwind CSS
- Supported marketing and design teams by translating Figma designs into SPAs
- Reported directly to the CTO and participated in planning sprints and feature releases

PROJECTS

BUCC Crunch, React, Tailwind, RESTful API

An interactive web-based magazine platform for the Computer Science department at Babcock University.

- Designed and built a responsive front-end for posting departmental news and events
- Integrated real-time updates using RESTful API and Postman
- Collaborated via GitHub and led front-end testing for a polished user experience

Codestash, *MERN Stack ⊘*

A full-stack code snippet manager for developers to securely store, edit, and manage reusable code snippets.

- Integrated a Node/Express backend and MongoDB database
- Deployed with Vercel (frontend) and Render (backend)

Bulk Payment Dashboard & Landing Page, React, Tailwind CSS $\mathscr D$

Developed a responsive landing page and dashboard interface to manage and initiate bulk financial transactions

- Built modular components for forms, transaction logs, and tracking
- Integrated mock APIs and implemented dynamic state management

Website Clones (Vans, Uber, ASOS), HTML, CSS, $React \otimes$

Recreated real-world interfaces to master UI/UX patterns and routing

uSign, Next.js + Typescript, Tailwind CSS, Framer Motion, Axios, FastAPI(Backend)

Built a multi-step web application that allows users to upload PDF documents, upload their signature, place it on a specific page and position, and download the signed file.

- Developed a multi-step form flow (Upload → Sign → Download) to streamline the user experience, using React state and TypeScript for type safety.
- Integrated PDF upload functionality, enabling users to preview and prepare documents for signing.
- Built detailed input validation rules to ensure correct signature placement, size, and valid page ranges before submission.

TECHNICAL SKILLS

Languages

HTML5, CSS3, JavaScript (ES6+), TypeScript

Database

MongoDB, MySQL

Tools

Git & GitHub, Postman, Chrome DevTools, Figma

API Development

RESTful API

State Management

Recoil, Redux, Context API

Frameworks/Libraries

React.js, Next.js, Tailwind CSS, Bootstrap, Material UI, Shadon, React Icons, Toastify, Framer Motion

Other

Responsive Design, API Integration, UI/UX