Odunayo Ojowa

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ABOUT ME

I'm a Front-End Developer and Software Engineer with over 4 years of bu ilding modern, and responsive web applications using majorly React, Next.js, Tailwind CSS, and TypeScript. I've worked across startup, enterprise, and also freelance settings while delivering responsive interfaces, seamless user experiences, and high-performance front-end architectures. I'm very passionate about merging clean designs with functional code to solve real business problems and drive digital transformation.

Currently, I serve as a Software Engineer & IT Support at Craneburg Construction, where I manage critical IT infrastructure, offering first-line support while also supporting the Business Development team with tools like sales CRMs, workflow automations, and digital platform management.

WORK EXPERIENCE

Software engineer

Craneburg Construction [11 Jul 2024 – Current]

City: Lagos | **Country:** Nigeria

- I manage the company's hardware and software systems, including computers, servers, networks, and cloud services
- I provide first-line support for all software, and network-related issues across various departments.
- I collaborate with vendors to update and maintain the company's website.
- I led the redesign and development of the company's new website using WordPress, ensuring improved UI, faster performance, and better content management.
- I monitor the company's IT security systems and implement necessary updates and patches.
- I support the Business Development department with workflow automation, CRMs, and digital tools.

Web developer

Propslot [Mar 2023 – Feb 2024]

City: Lagos | **Country:** Nigeria

- I played a pivotal role in the development of the Propslot real estate product landing page, I created high-fidelity wireframes and oversaw the creative interactions and front-end animations.
- I successfully developed and deployed the Teaser web application, utilizing the Gatsby React framework while incorporating Tailwind CSS and SCSS for a polished and efficient user interface.
- Transformed figma prototypes to a functional UI using NextJS combined with the compositional api for state management and sass for styling.
- Developed the "Book an Apartment" feature—enabling users to schedule viewings through a seamless, interactive frontend flow built with NextJS and Tailwind CSS.

Blockchain developer

NFT NG (Contract) [Nov 2022 – Feb 2023]

City: Lagos | **Country:** Nigeria

- Executed the Figma designs using ReactJS and oversaw the integration of the smart contract with web3.js
- Effectively established a base URI for the smart contract on Etherscan using a Node.js application route, which automatically generates metadata files for each collection ID as a solution to a Solidity bug.

Web developer

Bitmama (Internship) [Jan 2022 – Oct 2022]

City: Lagos | **Country:** Nigeria

- Translated Figma designs into responsive interfaces using React and also worked with Tailwind CSS to create clean, mobile-friendly layouts.
- Assisted in integrating Web3 functionality (e.g. wallet connections, token transactions) using libraries like Web3.js or Ethers.js.
- Handled UI bugs and helped improve user feedback for form validation and error states.
- Used browser dev tools to track and resolve styling or logic issues

Petroleum engineer

NNPC (Internship) [Jun 2019 – Dec 2019]

City: Abuja | **Country:** Nigeria

- Developed economic models to forecast market trends and evaluate energy project viability, enhancing decision-making for the organization.
- Generated policy insights through detailed economic analysis, enhancing energy sector strategies.

EDUCATION AND TRAINING

Certificate of Engineering, Frontend Developer

AltSchool Africa [Apr 2022 – Jan 2023]

City: Lagos | **Country:** Nigeria | **Website:** altschoolafrica.com

Bachelor of Engineering, BE Petroleum Engineering

Federal University of Petroleum Resources [Dec 2015 – Oct 2021]

City: Delta | **Country:** Nigeria | **Website:** fupre.edu.ng

WAEC, NECO, JSCE

Citadel International College [Sep 2010 – Jul 2015]

City: Ondo | **Country:** Nigeria

Basic Primary school certificate

Doland International School [Sep 2004 – Jul 2011]

SKILLS

Html, Java, CSS / Microsoft Office / Node.Js, React.Js / Web Frontend: ReactJS, NextJS, Nodejs, Bootstrap 5, Tailwindcss, Flexbox / Javascript / Typescript / Node / Express / good command over decentralized platform Blockchain (Solidity, Web3js, Hyperledger) / Databases: MySQL, MariaDB, PostgreSQL, MongoDB / Javascript(ES5/ES6/ES7-VueJs/GSAP/ReactJs/ThreeJs) / Framer Motion / Git / RESTful api / Economic Modeling / Reservoir Simulation

Soft Skills

Emphaty / Leadership, Critical thinking and Emotional Intelligence / problem solving