# **Olajide Samuel Afolabi**

## **Frontend Engineer**

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Results-driven frontend engineer with experience in delivering high-quality web applications. Proven ability to accurately translate UI designs into efficient, optimized code. Skilled in a wide range of frontend engineering technologies and tools, with a strong focus on building responsive, user-friendly interfaces. Proficient in optimizing frontend solutions for maximum performance, accessibility, and usability.

## Work Experience

### Frontend Engineer

SofGo | Remote

- Spearheaded the development of the company's website
- Developed responsive and efficient web applications using React, Redux, and Tailwind, ensuring accurate logic and seamless user interactions.
- Collaborated with UI engineers to implement pixel-perfect designs.
- Worked with backend engineers to integrate APIs using Redux Toolkit, ensuring accurate data rendering and optimal performance.
- Designed and developed real-time web applications using WebSocket, enabling efficient bidirectional communication and instantaneous updates, resulting in enhanced user experience and improved application performance.
- Effective communication and collaboration with cross-functional teams.
- Adaptability and flexibility in team-based and independent projects.
- Strong problem-solving and conflict resolution skills.
- Time management and organization skills for meeting project deadlines.

#### Frontend Engineer Intern

HNG | Remote

- Completed a rigorous internship program with focus on developer readiness, emerging as one of the top 400 finalists out of 22, 000 interns.
- Built a drag-and-drop application using React-DND, demonstrating proficiency in React and UI component development and advanced interaction.
- Developed a Chrome extension using React, highlighting expertise in browser extension development and React ecosystem.
- Designed and implemented a movie application, by fetching data from TMDB (The Movie Database) demonstrating ability to work with external APIs and build data-driven applications.
- Collaborated with 100+ frontend and backend developers to build real-world products.
- Developed strong collaboration and communication skills through team projects, increasing my ability to effectively coordinate with colleagues and provide clear feedback.
- Leverage Git and GitHub to manage version control and track progress.
- Developed the ability to adapt and be flexible in fast-paced environment.

Sep 2023 - Oct 2023

Nov 2022 - Present

#### Frontend Engineer

Anya | Remote

- Implemented new UI screens by leveraging React and Tailwind.
- Optimized existing code and UIs by applying knowledge of efficient coding practices.
- Solved complex logic issues by implementing accurate logic and debugging techniques, ensuring seamless user interactions.
- Collaborated with cross-functional teams by communicating effectively and providing expertise in frontend development.
- Ensured responsive design by using media queries and leveraging developer tools.

#### Web3 Developer

Sep 2022 - Oct 2022

Nufoundry | Remote

- Designed and implemented a secure NFT smart contract using Solidity, ensuring reliable and efficient token creation and management on the Ethereum Blockchain.
- Developed a user-friendly minting DAPP using React and Tailwind, providing a seamless user experience for NFT minting and interaction.
- Generated and managed NFT metadata, guaranteeing accurate and consistent token attributes and information.
- Utilized Pinata to store and retrieve NFT metadata, ensuring decentralized and persistent data management.
- Successfully deployed the smart contract and frontend DAPP, resulting in a fully functional NFT project with robust functionality and user engagement.

#### Skills

HTML | CSS | SCSS | JavaScript | Typescript | React.js | Next.js | Responsive Design | Testing | Debugging | Animations | Cross-Browser Development | Version Control | Git | AWS | Tailwind | Software Development | Search Engine Optimization (SEO) | Object-Oriented Programming | Data Structures and Algorithm | Agile Methodology | Creativity | Critical Thinking | Decision-Making | Communication | Leadership | Organization | Teamwork | Determination | Performance Testing | workflows

## Education

**Federal University of Technology, Akure** Bachelor of Technology in Computer Science (Option in Information Systems) **CGPA: 3.88 / 5.0** 

Jan 2019 - Aug 2025

## Languages

English (fluent)

## Awards

Male Techie of the Year Information Systems Students Association

## Tech Enthusiast of the Year

Information Systems Students Association

May 2023

May 2024