Olajide Samuel Afolabi

Frontend Engineer

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Results-oriented Frontend Engineer with 4+ years of experience building responsive, accessible web applications. Specialized in React/Next.js, TypeScript, and modern state management. Proven track record of transforming complex Figma designs into pixel-perfect, high-performance code. Dedicated to optimizing load times and ensuring cross-browser compatibility to deliver seamless user experiences.

Work Experience

Frontend Engineer   Nov 2022 - Sep 2025

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 bi-directional communication and instantaneous updates, resulting in enhanced user experience and improved application performance.
- Effective communication and collaboration with cross-functional teams.
- Strong problem-solving and conflict resolution skills.
- Time management and organization skills for meeting project deadlines.

Frontend Engineer Intern   Sep 2023 - Oct 2023

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.

Frontend Engineer   Nov 2022 - Jan 2023

Anya | Remote

- Implemented new UI screens by leveraging React and Tailwind.
- Optimized existing code and UIs by applying knowledge of efficient coding practices.
- 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 | Vite | Next.js | Responsive Design | Testing | Jest | React Testing Library | Web Socket | RESTful API | GraphQL API | API | Debugging | Animations | Cross-Browser Development | Version Control | Git | AWS | Docker | 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   Nov 2019 - Oct 2025

Bachelor of Technology in Computer Science (Option in Information Systems)

CGPA: 3.99 / 5.0

Certifications

Graduate Member Computer Professionals of Nigeria (GMCPN)   Nov 2025

HNGx Finalist (Top 300 of 22,000)   Nov 2023

Languages

English (fluent)

Awards

Male Techie of the Year   May 2023
Information Systems Students Association (Federal University of Technology, Akure)

Tech Enthusiast of the Year   May 2024
Information Systems Students Association (Federal University of Technology, Akure)

Developer of the Year   April 2025
Information Systems Students Association (Federal University of Technology, Akure)

Tech Innovator of the Year   Sep 2025
Association of Computing Students (Federal University of Technology, Akure)