

Arokoyu E. Olaniyi

Frontend Software Engineer

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SKILLS

Languages/Frameworks: JavaScript/TypeScript, React.js/ NextJs, Node.js/ Express, Rust/Anchor

Databases: PostgreSQL, MongoDB, Firebase

OS & Tools: Linux, Docker, WSL, Git , TanStack, Mongoose, Figma, Axios

CI/CD: Github Actions, Gitlab

Concepts: Data Structures and Algorithms

EXPERIENCE

ALLFORONE

April 2024 – June 2024

Web3 Frontend Developer – Contract

Built a marketing and token launch website for a Web3 company using **ReactJS** and **Framer Motion** to deliver a sleek, animated user interface. I also integrated **RainbowKit** and **wagmi** to enable seamless wallet connections and on-chain interactions.

Collaborated with the team to highlight token utilities, roadmap, and real-time Web3 features in a responsive and visually compelling site.

ArchiSaint Nexus

Jan 2025 – June 2025

Frontend Developer Intern

Built the complete authentication system using **NextJs(React)** and **TypeScript**, integrating responsive UI components and managing user flows including login, signup, password recovery, and session validation through **RESTful APIs** with a strong focus on clean UI/UX.

Collaborated closely with backend developers to ensure seamless data exchange and deliver a smooth, consistent user experience across devices.

Four Devs Agency

2025 Aug – Sept 2025

Frontend Developer

Developed visually engaging and responsive websites for clients using **Reactjs** and **Tailwind CSS/SASS**, with a strong focus on performance, accessibility, and cross-device compatibility. I also collaborated with designers and project managers to transform **Figma** mockups into polished, pixel-perfect web experiences.

PROJECTS

Enswapp (DEX on Solana) – [Live Preview](#)

Frontend/Blockchain Developer

- Built a fully-functional DEX using **Anchor (Rust)** for on-chain smart contracts and **Vite + React** for the frontend. Implemented core DeFi features using Uniswap V2 as my model including **token swaps, liquidity provision, and withdrawals**, with secure program logic and wallet-based authentication.

Faving – [Live Preview](#)

Fullstack Developer

- Designed and developed a full-stack personal finance platform after recognizing how difficult it can be to keep track of spending habits and savings goals. The application allows users to log income and expenses, visualize trends through interactive dashboards and charts, and gain meaningful insights into their financial behaviour. I focused heavily on clear UI layouts and intuitive analytics using **Nextjs** to make financial tracking feel simple, structured, and actionable.

Drip-Get – [Live Preview](#)

Fullstack Developer

- Developed a production-ready e-commerce application with features such as **product browsing, cart/checkout workflows, order management, and secure authentication**. Focused on clean UI/UX, scalable architecture, and real-world functionality.

EDUCATION

Federal University of Technology, Akure

B.Tech. in Urban and Regional planning

2022

Related Coursework: Statistics & Applications, 3d Development, AutoCad Designs and Development