

SIKIRU OLAGOKE

Frontend Engineer | React & Next.js | Web3 DApps

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PROFESSIONAL SUMMARY

Frontend Engineer with 3+ years of experience building fast, accessible web interfaces using React, Next.js, and TypeScript. Shipped 80+ projects spanning fintech dashboards, NFT marketplaces, campus safety platforms, and DApp interfaces. Web3Bridge-trained with full frontend-to-chain capability. Background in graphic design sharpens pixel-level UI/UX instincts across every build.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS

Web3: Wagmi, RainbowKit, Ethers.js, Solidity, Hardhat

Frameworks & Libraries: React, Next.js, Vite, React Router, TanStack Query, Tailwind CSS, Styled-Components

Design: UX/UI Principles, WCAG Accessibility, Photoshop, InDesign

State & Data: Zustand, React Hooks, Context API, REST APIs, Zod, Axios

Analytics & Tooling: Mixpanel, Jira, Git, GitHub Actions, CI/CD, Docker, npm

PROFESSIONAL PROJECT EXPERIENCE

Frontend Engineer Intern *CircoAcademy*

[VIEW DEMO](#)

React · Vite · TypeScript · React Router · TanStack Query · Zustand · Zod · Tailwind CSS · Mixpanel · Jira

- Owned the entire frontend for SafeWalk Campus, a safety platform that instantly alerts trusted contacts and campus security with live location during emergencies, delivering 100+ screens from concept to production in an 8-week sprint.
- Architected the component system using React with Vite, React Router for navigation, Zustand for global state, and TanStack Query for server state, enforcing type safety end-to-end with TypeScript and Zod schema validation on all API contracts.
- Integrated 30+ REST API endpoints covering authentication, real-time location sharing, alert triggers, contact management, and notification workflows, with robust error handling and loading states.
- Implemented Mixpanel analytics to track user engagement, alert activation funnels, and feature adoption, providing the product team with data-driven insights for iteration.
- Collaborated in a team of 5 using Jira for sprint planning, ticket tracking, and backlog management, shipping features on schedule across 4 two-week sprint cycles.

Frontend Engineer *Web3Bridge Official Core Platform*

[VIEW CODEBASE](#)

web3bridgeafrica.com · React · TypeScript · Tailwind CSS

- Engineered production-grade frontend for the primary Web3Bridge platform, the gateway for onboarding African tech talent into the blockchain ecosystem.
- Built highly responsive, accessible layouts adhering to strict performance metrics, serving thousands of prospective student applicants.
- Collaborated with design and backend teams in a cross-functional environment, delivering features on schedule across multiple sprint cycles.

Frontend Engineer - Emoticon NFT Interface

[VIEW CODEBASE](#)

Next.js · Wagmi · RainbowKit · TypeScript

- Built a responsive Next.js UI integrating on-chain interactions through Wagmi and RainbowKit, enabling seamless minting and wallet connection flows.
- Developed a reusable component library for minting, wallet state, and transaction feedback, reducing future feature development time by ~40%.
- Simplified user onboarding steps and optimized UI clarity, reducing drop-off at the wallet connection stage.

Frontend Engineer - DayStack Fintech Payment Gateway UI

[VIEW CODEBASE](#)

Next.js · TypeScript · Tailwind CSS

- Developed a high-fidelity payment dashboard inspired by Paystack, covering merchant management, transaction tracking, and payout workflows.
- Engineered pixel-perfect, modular data tables and chart components with strict responsive breakpoints across desktop and mobile.

Frontend Engineer, StakeEasy Staking DApp UI

[VIEW CODEBASE](#)

React · Tailwind CSS · Ethers.js

- Designed a clean React interface for staking workflows, including dashboards for staking positions, rewards tracking, and contract interaction.
- Reduced unnecessary interaction steps and improved visual hierarchy, resulting in a more intuitive user experience across wallet states.

Frontend Engineer - FaucETH Web3 Testnet Faucet

[VIEW DEMO](#)

React · Tailwind CSS · TypeScript · fauceth.dev

- Contributed to the faucet DApp serving 400+ Ethereum testnets; implemented dark mode using Tailwind CSS and React hooks.
- Improved responsive layout structure to ensure consistent display across desktop and mobile, enabling faster developer onboarding.

ADDITIONAL EXPERIENCE

Graphic Designer - Print Anything

2019

- Designed marketing assets, logos, and social creatives using Adobe Creative Suite (Photoshop, InDesign).
- Developed strong UI/UX instincts through client-facing design engagements, directly informing current frontend work.

EDUCATION

Blockchain Developer Programme - Web3Bridge

2025

BTech Cyber Security Science - Federal University of Technology, Minna

2019 – 2025

Diploma in Computer Science - Crown Polytechnic

2015 – 2017