

Ayoola Adewale - Software Engineer

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SKILLS

Language: HTML, CSS, Javascript, Typescript, Python, Golang

Technologies & Tools: React.js, Zustand, Tailwind CSS, Framer motion, NextJS, React Native, Expo, Node.js, Express.js, Nest.js, MongoDB, Firebase, PostgreSQL, Redis, Github Actions, Docker, AWS S3, RESTful API, Jest, React Testing Library, Postman, Swagger, Numpy, Pandas.

Soft Skills: Leadership, Team Management, Communication.

WORK EXPERIENCE

EVEA

Mar 2024 - Present

Frontend Engineer

Building a B2B financial operating system for the next generation of founders and growing businesses.

- Built the user interfaces during the first phase for key features, including budget management, dashboard overview, profiles (admin and team), accounts (credit, cash, account payable), and card functionalities; enhanced the authentication and KYC flow. Together, these contributions comprise approximately 75-80% of the entire V2 application.
- Built the cash account system: implemented the creation of cash accounts and sub-accounts, integrated bank transfers, enabled money deposits into Evea's accounts, developed the "Move Money" feature for transfers between Evea accounts, added payment approval and denial functionality, and integrated the ability to retrieve bank statements.
- Designed and developed a comprehensive budgeting system that empowered users with full financial control. Key capabilities included creating and editing budgets, assigning and reallocating funds, duplicating budgets, managing team roles (promotions/demotions), retiring and reinstating budgets, and handling fund requests with approval and denial workflows. Implemented budget permissions, spend controls and fund management features (requesting and returning funds), ensuring flexibility and accountability in financial operations.
- Built a multi-stage KYC-KYB compliance and resolution platform that reduced manual review by 75% and increased onboarding completion by 85% through real-time verification, document management, and issue-driven workflows.
- Implemented comprehensive end-to-end Sentry integration across production and development environments—automating source map uploads, log collection, runtime error tracking, performance monitoring, session replay, and custom error reporting flows—significantly enhancing observability, accelerating debugging, and enabling faster, data-driven issue resolution.
- Led frontend QA and issue resolution for the V2 product, coordinating with 18+ testers to validate features, reproduce edge cases, and debug complex issues; leveraged Sentry for real-time issue monitoring and alerting, performing on-call rotations to ensure platform stability, rapid incident response, and high release quality.
- Led the drive for consistency in component designs throughout the application (v2), enhancing user experience and brand perception, and built 80% of the design system along with the majority of component designs.
- Implemented standardized design patterns and guidelines across all modules, resulting in a cohesive and intuitive user interface

WELLAT

Oct 2023 - Feb 2026

Founding Engineer (Frontend Team Lead)

Building a copy trading platform

- Led end-to-end development of the waitlist app, landing page, admin dashboard, and core MVP
- Built critical functionality across the platform, including authentication, KYC, profile management, deposits, swaps, internal and external transfers, withdrawals, strategy creation, portfolio, and history.
- Built advanced trading features such as HODL and SPOT terminals integrated with TradingView charts, and implemented HODL swap and complex SPOT trading order types (limit, OCO, market, stop-limit, stop-market) to enable a full trading experience.
- Converted over 250+ UI/UX designs into functional web applications with about 60+ API connections, showcasing my

ability to connect complex systems and create seamless user experiences.

- Incorporated SEO best practices to enhance visibility and accessibility features, including keyboard navigation, ensuring an inclusive user experience for all.
- Implemented folder-by-feature architecture, reducing codebase complexity by 40% and paving the way for 50% faster feature development.
- Wrote 100+ robust tests using TDD principles, resulting in 30% fewer bugs and 25% faster development time.
- Implemented pre-commit hook and CI/CD pipeline utilizing GitHub Actions and Docker specifically for the frontend application. This automated the lint, testing, build, and deployment processes, leading to increased development efficiency and smooth software delivery.

[Nigerian Army \(Finance Corps\)](#)

Jun 2025 - Dec 2025

Full-Stack Technical Trainer & Project Lead

The Nigerian Army is the land force of our Armed Forces.

- Designed and delivered an intensive full-stack development program (HTML, CSS, JavaScript, React, Python, Flask, MongoDB) to 18 senior finance officers (Lieutenant–Major level).
- Mentored officers through hands-on software engineering, guiding them from foundational concepts to production-ready deployment.
- Built sustainable in-house technical capacity by transforming senior finance officers into competent full-stack developers.
- Supervised the architecture and development of an enterprise-grade payment processing system to-be adopted by the Nigerian Army Finance Corps, enabling centralized processing of payments across the army.

[Intercede](#)

Aug 2025 - Nov 2025

Full Stack React Native Engineer

Building a journal application that makes it easier to keep track of your prayer requests, God's leading, and reflections.

- Designed and implemented a real-time community feature with end-to-end functionality (create, update, manage, report, promote/demote, exit, etc), enhancing user engagement and retention.
- Built secure WebSocket-based messaging with role-based access control (admins vs. members) using custom WebSocket guards and role guards.

Stealth Startup

Aug 2024 - Nov 2025

Founding Full Stack Engineer

Building a social network for book lovers.

- Architect and implemented a scalable backend using Node.js, NestJS, Redis, PostgreSQL, etc.
- Architect and developed the frontend using React, TypeScript, and modern web technologies to ensure an intuitive and engaging user experience.
- Integrated third-party services such as AWS S3 for media uploads, and optimized SEO for enhanced discoverability.
- Focused on building a highly interactive, accessible, and responsive web application, emphasizing performance and user retention

EDUCATION

Oduduwa University, Ipetumodu - Osun State

Mar 2019 - Oct 2023

B.Sc COMPUTER SCIENCE