

AYOOLA ABDULLAH

Fullstack Developer

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PROFESSIONAL SUMMARY

Fullstack Developer deeply rooted in the React ecosystem (including **Next.js** and **React Native**) and modern web technologies across both frontend and backend. Experienced in building responsive, user-centric applications with clean, maintainable code — from architecting APIs and database schemas to crafting polished interfaces — while bringing product concepts into reality.

EXPERIENCE

Fullstack Developer, **Tomation Solutions**

Remote | March 2026 – Current

- Led full-stack development of eMetric Jobs, a recruitment management platform enabling end-to-end hiring workflows for recruiters, job seekers, panellists, and medical personnel, built using **Next.js**, **Tailwind CSS**, and **TanStack Query** for server-state management.
- Architected and implemented structured hiring pipelines including CV-based screening tests, in-platform interview scheduling and evaluation, multi-panel grading systems, and automated candidate progression tracking.
- Built a collaborative evaluation system enabling recruiters to invite panellists, conduct interviews directly on the platform, and aggregate structured scoring across candidates to support objective decision-making.
- Developed post-selection workflows covering document uploads, medical test scheduling, and result submission by authorized medical personnel, ensuring compliance and transparency across the hiring process.
- Collaborated on and contributed to several other internal products, including **Rel8** and **eMetric Suite**, supporting feature development across the company's product portfolio.

Frontend Developer, **CompasAI**

Remote | August 2025 – March 2026

Responsible for building and maintaining scalable, high-performance user interfaces across AI-driven products. Collaborated closely with design, backend, and product teams to translate complex requirements into intuitive, responsive experiences. Focused on clean architecture, reusable components, performance optimisation, and delivering seamless user interactions across several CompasAI products.

Frontend Developer, **Claymore Limited**

Remote | March 2025 – January 2026

- Led mobile development as the sole **React Native** developer, owning architecture, UI implementation, and delivery for the Stakeholders Connect platform.
- Built the mobile UI for stakeholder management, project tracking, workstreams, and case handling, integrating with RESTful APIs and MongoDB-backed data.
- Integrated real-time chat and notifications (Socket.io) and JWT-based authentication with role-based access control into the mobile client.
- Implemented OTA (over-the-air) update delivery using Expo's OTA, allowing users to receive app updates without requiring a new download from the app store.

Fullstack Developer, **Sequential Jobs**

Remote | November 2024 – October 2025

- Led the development of a comprehensive recruitment management platform designed to streamline and digitise end-to-end hiring workflows for recruiters, job seekers, panellists, and medical personnel.
- Architected and implemented structured hiring pipelines including CV-based screening tests (application and job tests), in-platform interview scheduling and evaluation, multi-panel grading systems, and automated candidate progression tracking.
- Built a collaborative evaluation system where recruiters could invite panellists, conduct interviews directly on the platform, and aggregate structured scoring across multiple candidates to support objective decision-making.

- Developed post-selection workflows covering documentation management and medical screening processes, enabling secure document uploads, medical test scheduling across designated locations, and direct result submission by authorised medical personnel to ensure compliance and transparency.

Frontend Developer, [SustainaFinance DataNexus](#)

Esch-sur-Alzette, Luxembourg (Remote) | January 2024 – January 2025

- Built interactive dashboards using **Next.js**, **Redux Toolkit**, and **Tailwind CSS** to visualize ESG scores, financial statements, and sustainability metrics sourced from multiple countries and data providers.
- Implemented real-time UI updates and data visualizations to reflect calculated ESG and financial metrics, managing complex application state with **Redux Toolkit** across large, multi-source datasets.
- Designed frontend workflows to support secure, compliant data handling, ensuring accurate and consistent display of governed and validated data to end users.

Backend Developer Intern, [Hngx](#)

Remote | August 2022 – September 2022

Participated in an intensive backend engineering program focused on building scalable server-side applications and collaborating within cross-functional teams. Developed and maintained RESTful APIs, implemented authentication and authorization systems, and worked with databases to design efficient data models. Gained hands-on experience with version control, code reviews, agile workflows, and shipping production-ready features under tight deadlines.

EDUCATION

Introduction to Programming with Python (CS50P), [Harvard University \(edX\)](#)

Remote | 2026

- **CS50's Introduction to Programming with Python (CS50P)**, offered by Harvard University via edX — covering core Python concepts including functions, exceptions, file I/O, libraries, unit testing, and object-oriented programming.

Introduction to Computer Science (CS50x), [Harvard University \(edX\)](#)

Remote | January 2023

- Intensive 11-week program covering fundamental computer science concepts. Technologies covered: C, Python, SQL, HTML, CSS, SQLite. Developed multiple projects demonstrating practical application of learned concepts.

B.Ed, Social Studies Education, [Obafemi Awolowo University](#)

Ile-Ife, Osun State | January 2025

Leveraging interdisciplinary perspective to develop user-centered applications. Applying social research methodologies to improve user experience design.

SKILLS

TypeScript / JavaScript (ES6+) • React / Next.js • React Native • Node.js / Express.js • PostgreSQL / MongoDB
Tailwind CSS • Redux Toolkit / TanStack Query • Git • Responsive & Component-Based UI Design • REST API
Integration