

# Adam Olanrewaju

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## SUMMARY

I use my expertise in **Django, DRF, and Next.js** to build **scalable and secure web applications** that help businesses **deliver fast, reliable, and user-friendly digital experiences**. By combining strong backend architecture with efficient frontend integration, I help organizations **turn complex technical challenges into smooth, high-performing solutions** that grow with their users.

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## WORK EXPERIENCE

**Software Developer | Kwiseworld – Gadget Retail Business | Ibadan, Nigeria** *Dec 2025 – Present*

Tech Stack: Next.js, TypeScript, Supabase (PostgreSQL), Tailwind CSS, PDF Generation (ReportLab)

- Designed and developed an internal inventory management system using Next.js, Supabase, and TypeScript, replacing manual Excel-based processes with real-time digital tracking.
- Built database architecture with 20+ tables and JSONB structure for category-specific specifications, enabling flexible tracking of products (IMEI/serial numbers), sales, returns, defects, suppliers, and customers across multiple gadget categories.
- Implemented role-based access control (Admin, Manager, Staff) with automated stock tracking, low-stock alerts, and multi-currency support for secure retail and wholesale operations.
- Currently developing e-commerce platform and mobile application to expand business digital presence

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## KEY PROJECTS

**Fullstack Developer (Portfolio Project) – Corper Connect – A social media platform** [Live Demo](#) | [Backend](#) | [Frontend](#)

*Self-Directed Project | May 2025 – Oct 2025*

- Built a **social media platform** using **Django, DRF, PostgreSQL, and Next.js**, enabling real-time posts and chat.
- Designed and deployed backend APIs, real-time chat (WebSockets), and SEO-friendly Next.js frontend.
- Managed deployment with **Docker, Nginx, and Let's Encrypt**, ensuring performance and scalability.
- Improved query performance and applied **role-based access control** for secure user data.

**Fullstack Developer (Portfolio Project) Family Record** [Live Demo](#) | [GitHub \(Backend\)](#) | [GitHub \(Frontend\)](#)

*Self-Directed Project | Jan 2025 – May 2025*

Tech Stack: Django, DRF, PostgreSQL, Next.js, Tailwind CSS | Tools: Docker, Nginx, Gunicorn, CI/CD

- Developed a **family record management system** with authentication and live data updates.
- Integrated **Dockerized** backend and frontend, hosted on VPS with **Nginx** and **Gunicorn**.

**Fullstack Developer (Portfolio Project) Dharmzeey Shop** · [Live Demo](#) | [Backend](#) | [Frontend](#)

*Self-Directed Project | Aug 2024 – Jan 2025*

- Created a **full-stack e-commerce platform** using Django REST Framework and Next.js.
- Optimized backend performance and implemented secure checkout flow with authentication.
- Built a fast, SEO-friendly frontend with **Server-Side Rendering (SSR)** and static generation.

**Software Developer (Portfolio Project) – Tree Database** · [Live Demo](#) · | [GitHub](#)

*Self-Directed Project | 2023*

- Built a tree catalog web app using **Django**, integrating **location mapping** and **image uploads**.
- Added keyword and GPS-based search for tree species identification.

**Profile Automation – Web Scraping & Automation Tool** · [GitHub](#) · Tech Stack: Python, Selenium

- Created a **Python automation tool** for **secure login and user profile data extraction**.
- Implemented **error handling and retries** for robust performance.
- Exported **structured data in CSV format** for further analysis.

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## SKILLS

**Backend Development:** Python, Django, Django Rest Framework (DRF), PostgreSQL

**Frontend Development:** HTML, CSS, JavaScript, Tailwind CSS, Next.js, jQuery

**Automation & Scripting:** Python, Selenium, Web Scraping

**Other Tools & Technologies:** REST APIs, Git, Web Security, Docker, Nginx, Gunicorn

**Professional skills:** Communication, Collaboration, Problem-Solving, Adaptability, Critical Thinking, Time Management, Creativity