

PAUL OLADIPUPO

Software Developer

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📍 Lagos, Nigeria | 🌐 Portfolio: dauntless-dev.vercel.app

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🌐 Github: github.com/Dauntlesspaul

Summary

Full Stack Developer with 4 years of experience building scalable, high-performance web applications in remote, cross-functional teams. Experienced with React, Next.js, TypeScript, Node.js, and PostgreSQL, with a strong focus on clean architecture, performance optimization, and API-driven systems.

Technical Skills

- Languages & Backend: TypeScript, JavaScript, Node.js, Express.js, HTML, CSS, SASS
- Frontend & UI: React, Next.js, Tailwind CSS
- Databases & Cloud: MongoDB (Aggregation), PostgreSQL, Supabase (BaaS), AWS S3
- Tools & DevOps: Git, RESTful APIs, Stripe, Authentication (OAuth/JWT)

Education

University of Ilorin, Kwara State, Nigeria.

B.Sc. Industrial Chemistry, First Class Honours | GPA: 4.50/5.00 | October 2023

Work Experience

Apartey — Full Stack Developer

December 2025 – Present • Remote – Tallinn, Estonia

- Designed and implemented a robust listing query engine using the Next.js/Express.js backend and MongoDB aggregation pipelines to handle complex filtering across two different nested price schemas (price and pricing).
- Optimized high-traffic MongoDB aggregation queries and indexing, resulting in a 40% reduction in load time for the public-facing listings API and significantly improving user experience.
- Developed complex, high-performance, user-focused components for the internal admin dashboard using Next.js and TypeScript, enhancing team collaboration and boosting daily operational efficiency

Flowva — Full Stack Developer

April 2025 – November 2025 • Remote – Calgary, Alberta, Canada

- Spearheaded platform scaling efforts, directly contributing to user base growth from hundreds to over 15,000 active users within seven months by enhancing core feature performance and reliability.
- Designed and built a full-scale, role-based Admin Dashboard for platform management, providing internal teams with data visualization and centralized control over the tool discovery pipeline.
- Contributed to a comprehensive code review process and strictly adhered to clean code standards, resulting in a significant reduction in post-deployment production bugs.

TechSynergy — Backend Developer

December 2024 – April 2025 • Remote – Tallinn, Estonia

- Built and deployed scalable Node.js/Express.js RESTful APIs managing user authentication and resource lifecycles, reliably supporting production applications.
- Applied advanced data validation and security best practices across all backend endpoints, successfully mitigating common injection and data integrity issues.
- Collaborated directly with frontend engineers to define clear API contracts and integrate features efficiently, ensuring seamless and rapid feature delivery.

OTS ICT — Software Development Instructor

November 2023 – November 2024 • Lagos, Nigeria

- Designed and delivered a 3-month full-stack curriculum covering HTML, CSS, JavaScript, React, and Node.js, preparing students for entry-level developer roles.
- Mentored a cohort of 60+ aspiring developers through hands-on projects, emphasizing collaboration, clean coding practices, and real-world problem-solving methodologies.

Projects

Mealsprint (Food Delivery Platform)

Full Stack: *React, Redux, Express.js, MongoDB, Stripe Payment Intent, AWS S3* | mealsprint.vercel.app

- Engineered a full-stack e-commerce platform with real-time order tracking and secure payment handling via Stripe Payment Intent API.
- Implemented Redux for robust global state management and utilized automated email notifications for order status updates.

Shoe Haven (E-commerce Retail Site)

Full Stack: *React, Node.js, MongoDB, AWS S3* | shoehaven.vercel.app

- Developed a secure retail site featuring integrated Google OAuth 2.0 and Stripe Checkout for seamless payment processing.
- Built a comprehensive user profile system allowing password management and full order history tracking.