

# OJO DAVID

Greater Accra, Ghana

ojodavid115@gmail.com | Phone: +233542637902 | [www.davidojo.site](http://www.davidojo.site) | [github/dojopercy](https://github/dojopercy) | [linkedin Profile](#)

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## PROFESSIONAL SUMMARY

Full-Stack Software Developer with expertise in Next.js, NestJS and Flutter. Skilled in designing scalable web and mobile applications, API development, authentication systems, and AI integration. Experienced in managing deployments, optimizing performance, and collaborating across teams to deliver high-quality, production-ready solutions. Focused on system architecture and project leadership within SaaS and startup environments.

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## TECHNICAL SKILLS

Frontend: Next.js, React, Flutter (Dart), Tailwind CSS, Blazor, Framer Motion, GSAP

Backend: NestJS, .NET Core, Node.js, Express, Prisma

DevOps: Docker, Vercel, Railway, CI/CD

Database: PostgreSQL, MongoDB, SQL

Auth & Payment: Auth0, JWT, Paystack

CMS & AI Tools: Sanity, Inngest, OpenAI, LangGraph

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## KEY ACHIEVEMENTS

- Built a cloud-based SaaS [POS](#) platform.
  - Developed a [B2B event & ticket management](#) platform with Next.js, Auth0 B2B, and Google Apps Script, automating client workflows and improving registration efficiency.
  - Created an AI Agent API using NestJS and LangGraph for conversational and direct property searches, enhancing query accuracy on a property platform.
  - Launched a [Next.js + Sanity CMS](#) integrated with Auth0 and Inngest AI workflows, reducing editorial review time by 30%.
  - Led redevelopment of the KNUST estate management system with .NET Core and Blazor, enabling real-time property tracking and secure multi-role access.
  - Initiated Washam, an upcoming on-demand laundry platform, conducting market validation and feasibility studies ahead of full product launch.
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## **PROFESSIONAL EXPERIENCE**

### **FULL STACK DEVELOPER | RADCOMM GROUP**

*Remote / June 2024 – present*

- Built a Next.js + Sanity CMS integrated with Auth0 for secure access control and Inngest for AI-driven publishing workflows, cutting review time by 30%.
- Developed a SaaS event and ticket management platform using Next.js, Auth0 B2B, and Google Apps Script for email automation; deployed via Vercel and Namecheap.
- Delivered several conference and event websites using Next.js and Tailwind CSS, ensuring responsive and consistent UI.
- Managed deployment pipelines and infrastructure, improving uptime, performance, and scalability across projects.

### **FULL STACK DEVELOPER INTERN | COZIZA**

*Remote / August 2025 – present*

- Collaborated on an admin dashboard for a property management platform using Next.js, Auth0, Zustand, and Zod, implementing 15+ core entities with complete CRUD workflows.
- Developed a NestJS AI Agent API with LangGraph for conversational and direct property searches, improving user query accuracy.
- Implemented passwordless authentication and resilient API wrappers with circuitbreaker strategies, reducing authentication issues.
- Promoted clean-code and pair programming practices, enhancing collaboration and code reliability.

### **LEAD FULL STACK DEVELOPER | KNUST UITS (SOFTWARE DEVELOPMENT DIVISION)**

*Ghana / November 2024 – October 2025*

- Led a 4-member team (UI/UX, frontend, backend, integration) to rebuild the university's estate management system using Blazor, Tailwind CSS, and .NET Core under a clean architecture.
- Built and documented RESTful APIs with Swagger, supporting real-time property tracking and secure role-based access.

- Oversaw frontend-backend integration and UX consistency, optimizing performance and maintainability.
- Conducted project pitches, sprint reviews, and stakeholder presentations, aligning deliverables with institutional objectives.

### **Application Developer | Courtright**

*Remote / Nov 2023 – Apr 2024*

- Built a Flutter + Firebase prototype for a dating app, implementing authentication, real-time messaging platform, and real-time data synchronization.
- Contributed to UI/UX design, data modeling, and release planning to support future scalability.
- Collaborated cross-functionally to align development goals with product and client requirements.

### **Freelance Full Stack Developer | Upwork/Freelance**

*Remote / 2022 – Present*

- Designed and deployed a SaaS POS platform using the MENN stack (MongoDB, Express, Next.js, NestJS), supporting multi-branch operations with 99.9% uptime.
- Built a real-time inventory and order management system, reducing stock errors by 40% and processing 50+ transactions per minute.
- Delivered client projects including [Astrosanguineus](#) (florist CMS), [Ilmconsult](#), and [Ecofleet](#), emphasizing responsive design, SEO, and optimized UX.
- Integrated GSAP animations to enhance interactivity and engagement across multiple client sites.

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## **EDUCATION**

### **Bachelor of Science in Telecommunications Engineering (First Class)**

*Kwame Nkrumah University of Science and Technology, Kumasi,  
Ghana January 2021 – August 2024*

### **West African Senior School Certificate (WASSCE)**

*Odorgonno Senoir High School, Ghana Graduated: 2019*

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## CERTIFICATIONS & TRAINING

- Agentic Ai with LangChain and LangGraph – *Coursera*
- [Fundamentals of Building Ai Agent](#) – *Coursera*
- [Introduction to Software Development](#) - *Cousera*
- [Introduction to Project Management](#) - *Coursera*