

AYOOLA MUHAMMED

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with 3+ years shipping production web applications end-to-end — architecture, front-end implementation, and deployment. Sole developer on 7+ projects, from live platforms with measurable organic growth to a licensable POS product and international client work — covering PostgreSQL Row Level Security, third-party payment integration, and SEO execution. Runs an independent development studio (MGRAPHIX & WEB), with client work spanning Nigeria and international markets (UAE) via Upwork and Freelancer.

CORE SKILLS

- **Frontend:** React, TypeScript, Next.js, Vue.js, JavaScript (ES6+), HTML5, CSS3, responsive/mobile-first design
- **Backend & Database:** PHP, MySQL, PostgreSQL (via Supabase), Row Level Security, Firebase
- **Tools & Deployment:** Git/GitHub, Vercel, Cloudflare, REST API integration, CSP/security configuration
- **Product & Process:** Client requirements gathering, stakeholder communication, end-to-end ownership from spec to production
- **Design:** UI/UX collaboration, Figma, design systems
- **Additional:** Payment gateway integration (Korapay), Progressive Web App (PWA) development, SEO optimization

WORK EXPERIENCE

Full Stack Developer & Studio Owner — Jan 2023 – Present

MGRAPHIX & WEB — Lagos, Nigeria (Remote/International clients)

- Manage the complete client lifecycle solo — requirements gathering, architecture, development, deployment, and support — across engagements sourced via Upwork and Freelancer, including international clients in the UAE.
- Deliver regardless of engagement volatility: completed a full e-commerce and studio-booking platform independently after a client engagement concluded early, shipping it as a working product rather than an incomplete one.
- Build both commissioned client work and self-initiated products, including a licensable POS system and an independently-conceived business directory platform, diversifying the studio beyond one-off contracts.
- Apply consistent technical standards across every engagement — PostgreSQL Row Level Security, CSP-based security configuration, and SEO execution that has driven organic traffic growth of up to 183% on a single platform.

SELECTED PROJECTS

Ping-Perfect — International Coaching Marketing Site (Dubai, UAE)

- Designed and built a multi-page marketing site for a Dubai-based table tennis coaching business, including a WhatsApp-integrated booking flow.
- Took the site from zero to 270+ monthly organic impressions and 21 clicks (+40%) through on-page SEO, improving click-through rate while ranking for competitive local-service search terms — with inbound traffic spanning 5 countries.

Rentora — Student Housing Platform (React/Supabase)

- Built agent balance crediting/withdrawal flows and token-based payment infrastructure for property and agent transactions.
- Hardened Row Level Security policies to close data-access gaps between staff, agent, and user roles.
- Grew organic Google visibility to 1,000+ monthly impressions (+183% in 28 days) through SEO, ranking for branded and local-intent searches tied to its target university market.

Shop-POS — Point of Sale System (PHP/JavaScript) — Licensable Product

- Built a full POS system — transaction processing, secure server-side logging, and role-based staff/admin permissions — as a sellable product for retail and supermarket businesses.
- Separated staff and admin permission tiers to prevent unauthorized transaction edits.
- Optimized receipt rendering for thermal printers, eliminating recurring formatting errors.

Velura & Bellnberry — Fashion E-Commerce & Studio Booking (React/Vite/TypeScript/Supabase)

- Built a combined e-commerce and studio-booking platform with integrated Korapay payments — completed the full build independently to production-ready status after the client engagement concluded early; now maintained as a portfolio piece.
- Built an admin dashboard giving real-time visibility into orders and bookings.
- Delivered as a PWA for cross-device access without app-store dependency.

OyoBiz — Business Directory Platform (Self-Initiated)

- Independently conceived, designed, and built a business directory platform for Oyo State, Nigeria, architected around SEO-driven category and city landing pages (14 categories, 71 cities) ahead of full listing scale-up — available for licensing or acquisition.

OgbomoshMarket — Local Marketplace App (React/Supabase) — Pre-Launch

- Built role-based routing and RLS-enforced account management for a multi-vendor marketplace platform supporting multiple vendor and buyer roles.

MGRAPHIX & WEB Portfolio Site

- Built and launched studio site (mgraphixweb.site) with webhook-based lead capture, supporting client acquisition across 15+ projects to date.
- More projects at mgraphixweb.site/work

EDUCATION

Ladoke Akintola University — B.Sc. Computer Science (In Progress, Expected 2028)

Dignity Academy — Website Development Certificate (Completed 2024)

AVAILABILITY

Open to full-time, contract, and freelance opportunities. Remote-first, based in Lagos, Nigeria (WAT); currently completing a B.Sc. in Computer Science alongside independent development work.