

MUSTOPHA A. ABDULQADIR

Fullstack Developer

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PROFILE SUMMARY

Full-Stack Developer with hands-on experience building scalable web applications, secure RESTful APIs, authenticated multi-role systems, and transactional platforms. Experienced with Node.js, NestJS, Express.js, TypeScript, PostgreSQL, MongoDB, Drizzle ORM, React, and Next.js. Skilled in API architecture, database design, JWT authentication, RBAC, payment integrations, Docker-based development, and third-party service integrations.

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, Python, SQL
- **Backend:** Node.js, NestJS, Express.js, REST APIs
- **Frontend:** React.js, Next.js, Tailwind CSS, Vite
- **Database:** PostgreSQL, MongoDB, Drizzle ORM, Mongoose
- **Security & Auth:** JWT, OAuth, RBAC, API Validation
- **DevOps & Tools:** Docker, Git/GitHub, CI/CD, Vercel, Render, Agile/Scrum

PROFESSIONAL EXPERIENCE

Full-Stack Developer (Volunteer) | IFIP (ifip.nextif.org)

July 2026–Present

- Built full-stack monorepo architecture for an IFIP using Next.js (App Router), Node.js, Express, TypeScript, and MongoDB.
- Engineered atomic applicant registration and payment workflows using Paystack and Flutterwave, leveraging 15-minute cohort capacity locks to eliminate race conditions and overbooking.
- Built an LMS assessment engine with sequential module unlocking, anti-cheat question sanitization, automated grading, retake cooldown timers, and progress tracking.
- Designed multi-role authenticated dashboards (Applicants, Partners, Admins) for candidate screening, cohort management, partner organization intake, and internship placement tracking.

Tech Lead & Full-Stack Developer (Volunteer) | NextIF (nextif.org)

May 2025–Present

- Led the frontend and full-stack development of core web platforms from the ground up, driving technical architecture, component design, and fast, high-quality feature delivery.
- Built two dual-portal LMS from the ground up, covering frontend architecture, API development, and deployment workflows.
- Served 100+ active users through secure certificate-payment flows, real-time transaction tracking, and webhook-based payment verification.
- Developed a Node.js/Express REST API with MongoDB for dynamic tasks, payment webhooks, and automated email notifications.

Frontend Developer | DoLesssons (dolesssons.com)

Jan 2026–Present.

- Built responsive landing pages and authenticated dashboards using Next.js, TypeScript, and Tailwind CSS.
- Translated high-fidelity Figma designs into reusable React components to support faster feature delivery.
- Integrated REST APIs with loading states, error boundaries, and input validation in collaboration with backend engineers.
- Resolved client-side UI performance issues using React Context and modern state management strategies.

Frontend Developer & Tech Lead (Volunteer) | Infaq.ng — Fundraising Platform

Dec 2025–Present.

- Led the technical direction and frontend architecture for a comprehensive fundraising web platform, building responsive public pages, detailed campaign views, and data-rich interfaces from the ground up.
- Built responsive public pages, campaign views, and data-rich interfaces for a fundraising platform.
- Integrated secure payment flows for user donations, including receipt states and real-time payment tracking.
- Built authenticated dashboards for three user groups: Donors, Campaigners, and Admins.
- Defined data contracts, error handling, and validation rules with backend collaborators to support frontend performance.

Full-stack Web Developer (Volunteer) | BTWAWI(btwawi.com)

June 2025–Present.

- Developed responsive React and Tailwind CSS interfaces with an accessibility and mobile experience focus.
- Integrated Node.js and Express backend services to handle form submissions and donation processing.
- Improved maintainability by connecting frontend and backend workflows more cleanly.
- Used Git, GitHub, and Vercel across the development-to-deployment workflow.

PROJECTS

IFIP — Islamic Finance Internship & Placement Platform

[Live](#) | [GitHub](#)

- **Monorepo Architecture:** Built full-stack platform using Next.js (App Router), Node.js, Express, TypeScript, MongoDB/Mongoose, and Tailwind CSS.
- **Atomic Registration & Payments:** Engineered temporary session-locked registration and Paystack webhook verification workflows to eliminate race conditions and overbooking.
- **Multi-Role Dashboards:** Created dedicated user surfaces for Applicants, Partner Organizations, and Admins for candidate screening, cohort management, intake forms, and placement tracking.
- **Backend API & Services:** Implemented JWT auth with refresh tokens, Zod validation, Cloudinary media storage, Brevo email services, and Redis/BullMQ task processing.

e-Likita — AI-Powered Hospital Consultation Assistant

[Live](#) | [FE Repo](#)

- Developed responsive React/TypeScript interfaces with TailwindCSS; integrated Axios for secure frontend-backend communication with proper error handling and data validation
- Contributed to backend API design using Node.js, Express.js, and MongoDB; implemented Google AI SDK (Gemini) for AI-powered medical assistance features

EDUCATION

- **Bachelor of Science (BSc.)- Computer Science, Second Class Upper Division**
Kwara State University, Nigeria
- **Diploma in Computer Engineering and Networking**
Omnitech Computer College

TRAININGS & CERTIFICATIONS

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| • Alx Software Engineering, Alx | 2024 |
| • AI for Developers, Alx | 2025 |
| • AI Starter Kit, Alx | 2025 |