

## MUDATH-THIR HASSAN

### Full-Stack Developer

**Location:** Nigeria

**Portfolio:** <https://mudath-thirhassan.netlify.app>

**GitHub:** <https://github.com/Mudath-thir-HM>

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## PROFESSIONAL SUMMARY

Full-stack developer with 2+ years of experience building responsive, scalable, and user-centric web applications using Next.js, React, TypeScript, Node.js, PostgreSQL, Prisma, TailwindCSS, and Supabase. Skilled in authentication systems, API development, dashboard UI design, and AI-integrated e-learning platforms. Passionate about creating efficient digital solutions for education, event management, and developer communities.

## TECHNICAL SKILLS

**Frontend:** Next.js, React.js, TypeScript, JavaScript, TailwindCSS, HTML, CSS

**Backend:** Node.js, Express.js, PostgreSQL, Prisma ORM, Supabase

**AI / Tools:** Gemini Flash 2.5 API, Nodemailer, REST APIs, CORS

**DevOps & Others:** Git, GitHub, Vercel, Netlify, Authentication, CRUD Operations, Component Architecture

## PROJECTS

### Bira'eem – AI-Driven Adaptive E-Learning Platform

**Live:** <https://bira-im.vercel.app>

**GitHub:** <https://github.com/Mudath-thir-HM/bira-im>

An adaptive e-learning platform designed for junior secondary school students with integrated AI assistance.

**Responsibilities:**

- Built the full authentication system for students and teachers.
- Developed and integrated backend APIs for data fetching, CRUD operations, and user progression.
- Implemented Supabase backend with Prisma ORM.
- Designed the full UI/UX using TailwindCSS with modular components.
- Integrated Gemini Flash 2.5 as the AI assistant.

**Tech Stack:** Next.js, TailwindCSS, Prisma, Supabase, Gemini Flash 2.5, TypeScript, Nodemailer

### **SmartEvent – School Event Management System**

**Live:** <https://smarrtevent.netlify.app>

**GitHub (Frontend):** [https://github.com/Dan-Isa/Smart-Event\\_Frontend](https://github.com/Dan-Isa/Smart-Event_Frontend)

**GitHub (Backend):** [https://github.com/Dan-Isa/Smart-Event\\_Backend](https://github.com/Dan-Isa/Smart-Event_Backend)

A school event management system with real-time updates for admins, lecturers, and students.

#### **Responsibilities:**

- Created student, admin, and lecturer dashboards.
- Built backend APIs for event registration, updates, and data queries.
- Integrated email notifications using Nodemailer.
- Deployed frontend and backend on Netlify; database hosted on Supabase.

**Tech Stack:** React.js, Node.js, Express.js, CORS, Supabase, Nodemailer, PostgreSQL

### **DevFolio – Developer Portfolio & Project Sharing Platform**

**Live:** <https://devfoliofrontend.netlify.app>

**GitHub (Frontend):** [https://github.com/Abbalamkon/Devfolio\\_Frontend](https://github.com/Abbalamkon/Devfolio_Frontend)

**GitHub (Backend):** [https://github.com/Abbalamkon/Devfolio\\_Backend](https://github.com/Abbalamkon/Devfolio_Backend)

A social platform for developers to create portfolios, share projects, and connect.

#### **Responsibilities:**

- Designed and developed the full frontend experience.

- Built a simple authentication system.
- Developed APIs for users and project querying.

**Tech Stack:** HTML, CSS, JavaScript, Node.js, Express.js, CORS, Supabase

## **EDUCATION**

### **B.Sc. Software Engineering**

Nigerian Army University Biu — **2025**

## **ADDITIONAL STRENGTHS**

- Strong UI/UX understanding and reusable component architecture
- Experience with animation libraries (Framer Motion)
- Problem-solving, debugging, and scalability-focused mindset
- Excellent teamwork and communication skills
- Fast learner, adaptable to agile environments