EUGENE OKAKA

FULL STACK DEVELOPER

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SUMMARY

I'm a backend-focused Fullstack Developer with experience building scalable web applications using Next.js, Express, and Prisma. Skilled in designing APIs, managing databases with PostgreSQL/Supabase, and integrating authentication and real-time features. Passionate about creating reliable systems with clean architecture and modern tools.

TECHNICAL SKILLS

- JavaScript (ES6+) & TypeScript
- Next.js & React
- Express.js & REST API
- Prisma ORM
- PostgreSQL & Supabase
- Authentication (JWT, Clerk, Supabase Auth)
- Database Design & Optimization
- Real-Time Communication (WebRTC, Socket.IO)

PROFESSIONAL EXPERIENCE

Projects

- Built a Nutrition Website for a client using Next.js, Prisma, and Neon with a blog, image uploads via Cloudinary, and an email booking system via Resend.

independent projects

- Hospital Management System – Developed a fullstack system with Next.js frontend and Express + Prisma backend for appointments, finance dashboards (bar & pie charts), and medicine management.
- Microsoft Teams Clone – Built a collaboration app with Next.js & Supabase supporting real-time chat, task assignment.
- Task Manager App – Created a lightweight productivity tool with React + Supabase, supporting CRUD tasks with real-time updates.
- Booking system - Build a booking system for an event planner

EDUCATION

Kabarak University — Diploma in Information Technology
Expected Graduation: 2026

- Relevant Coursework: Software Engineering, Database Management, Networking & Switching Concepts, IT Essentials, Mobile Application Development (Java & Kotlin)
- Academic Projects: Developed a Library Management System, Hospital Management System, and real-time collaboration apps as part of coursework and independent learning.

ADDITIONAL INFORMATION

- Phone number 254 790 486 537
- languages; python , java, javascript and kotlin