MOAZ EL GANDY

Junior Software Developer

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Express.jsGit GitHu	s PHP MongoDB ub Docker Linux		Bootstrap Tailwind CSS risma		
Experience					

Projects

Multi-Vendor E-Commerce API

Developed a scalable Multi-Vendor E-Commerce API using Express.js and TypeScript. Created well-structured RESTful endpoints and implemented secure JWT-based authentication for user sessions. Integrated Stripe for payment processing and used Multer for file uploads. Ensured data integrity with Zod validation and improved user experience with real-time notifications via Nodemailer. Enhanced performance with Redis caching and managed databases efficiently with Prisma and MongoDB. <u>GitHub Repo</u>.

Brilio: Advanced LMS

Developed Brilio, a multi-teacher LMS platform, focusing on the landing page and dashboard. Implemented authentication with Clerk, and used Prisma with PostgreSQL and Redis for optimization. Built a role-based access system and integrated a payment gateway for course purchases and coupon sales. Enabled CDN and DRM for content protection and established real-time chat communities for enrolled students. Designed a teacher module for course creation, chapter management, content attachments, and pricing, along with a statistics page for tracking sales, enrollment, performance, and course completion. <u>Live Demo</u>

Neuxia - AI SAAS Platform

Developed a cutting-edge AI SaaS platform using Next.js and React with TypeScript. Integrated advanced AI models for conversational AI, code generation, text-to-speech, and image generation. Implemented robust user authentication with Clerk, database management with MySQL and Prisma, and file storage with Firebase Storage. Achieved 100% performance and SEO optimization. <u>GitHub Repo</u> | <u>LiveDemo</u>

Exclusive - Online E-Commerce

Presenting Exclusive: an innovative e-commerce platform developed with React.js and tailored with Tailwind CSS. Enjoy seamless browsing, intuitive cart management, and secure transactions powered by Stripe. As the lead front-end developer, I crafted dynamic user interfaces for a flawless shopping journey across all devices. Discover the live demo here and explore the source code on GitHub here. Join us on Exclusive and experience the future of online shopping!

Portfolio - Personal Website

Developed a personal portfolio website using Next.js and Tailwind CSS, featuring contact functionality with Nodemailer and modern UI components from Shadon. Showcases a variety of projects that highlight my skills in web development. <u>Live Demo</u>

Education —		
Education		

Bachelor of science <u>Tanta University</u> 2023-2027