

Hammad Mustafa

Full Stack Web Developer

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Portfolio: <https://thehammadmustafa.com/>

PROFESSIONAL SUMMARY

Full Stack Web Developer with professional experience building and maintaining production-ready web applications using Next.js, React, TypeScript, Node.js, Express.js, and Prisma ORM. Experienced in developing scalable REST APIs, secure authentication systems, SEO-focused web solutions, responsive user interfaces, and complete admin dashboard applications. Proficient in working in both frontend and backend systems, with hands-on experience building, maintaining, and improving production applications in collaborative Git-based development environments.

PROFESSIONAL EXPERIENCE

Rutal Technologies

Remote

Associate Software Engineer (MERN Stack)

October 2025 – August 2026

- Serve as a primary developer across multiple production-ready full-stack applications built with Next.js, React, Node.js, Express.js, Prisma ORM, and TypeScript
- Developed and maintained 25+ RESTful APIs supporting web, admin dashboard, and mobile applications
- Implemented secure authentication using JWT Access Tokens, Refresh Tokens, OAuth, and Role-Based Access Control (RBAC)
- Built scalable frontend interfaces using Next.js, React, TypeScript, and Tailwind CSS
- Improved application performance and SEO through Server-Side Rendering (SSR), Lighthouse optimization, sitemap generation, and clean architecture practices
- Designed and extended relational database schemas using Prisma ORM with MySQL and PostgreSQL
- Contributed to production deployments, Git-based collaboration, code reviews, and issue resolution

Rutal Technologies

Remote

MERN Stack Intern

July 2025 – September 2025

- Contributed to production applications using Next.js, React, Node.js, Express.js, and Prisma ORM
- Developed frontend and backend features while following clean code principles and reusable component architecture.
- Gained hands-on experience with Git workflows, debugging, and scalable application architecture

PROJECTS

Midhah Lyrics Platform | *Next.js, TypeScript, Node.js, Express.js, Prisma ORM, MySQL, React Native, Expo*

- Primary developer responsible for continuous development of a production Islamic lyrics platform serving 1,000+ users
- Developed scalable backend APIs powering both web and mobile applications
- Implemented JWT authentication, Refresh Tokens, and Role-Based Access Control
- Built SEO-focused features including Server-Side Rendering, sitemap generation, metadata optimization, and dynamic routing
- Designed and extended Prisma database schemas supporting 5,000+ lyrics
- Implemented automatic slug redirection to preserve SEO after URL updates
- Led the migration of the mobile application from Flutter to React Native (Expo), rebuilding it end-to-end for Android
- Developed a complete admin dashboard for content management and moderation

Haya Alal-Falah Learning Management System | *Next.js, TypeScript, Prisma ORM, MySQL*

- Lead developer responsible for continuous feature development across the platform
- Developed authentication, student enrollment, quiz/MCQ management, and progress tracking modules
- Built and maintained a complete administrative dashboard for managing students, instructors, courses, and educational content
- Developed scalable backend APIs and optimized relational database structures using Prisma ORM
- Implemented responsive interfaces using Next.js and Tailwind CSS

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, HTML5, CSS3
Frontend: React.js, Next.js (App Router), Tailwind CSS, Zustand, React Hook Form, Zod
Backend: Node.js, Express.js, REST APIs, JWT Authentication, Refresh Tokens, Role-Based Access Control (RBAC), OAuth, Cron Jobs
Databases & ORM: MySQL MongoDB, Prisma ORM
Mobile: React Native, Expo
Tools: Git, GitHub, Postman, Axios, npm, pnpm, Turborepo (Basic), Vercel (Basic)

EDUCATION

Virtual University of Pakistan	Pakistan
<i>Bachelor of Science in Computer Science (BSCS)</i>	<i>October 2024 – Expected October 2027</i>