

# MOHAMMED KHAN

## Full Stack Developer

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🌐 <https://www.mohammedkhan.dev/>    ⭐ <https://github.com/MohammedKhan-star>    📍 Hyderabad, Telangana, India

### PROFESSIONAL SUMMARY

- Full Stack MERN Developer with expertise in React.js, Next.js, Node.js, Express.js, MongoDB, JavaScript, HTML5, CSS3, Tailwind CSS.
- Skilled in RESTful APIs, JWT authentication, Stripe integration, Redux, responsive UI, cloud deployment (Vercel/Render), and CI/CD pipelines.
- Built production-ready projects including E-Commerce, Food Delivery, and Video Streaming.
- 3+ years of teaching & IT support experience: trained 300+ students, improved lab efficiency by 30%, and maintained 98% system uptime.
- Passionate about user-centric digital solutions; currently pursuing MCA.

### EXPERIENCE

#### Full Stack Web Developer

##### Independent Developer | Self-Initiated Projects

- 📅 2025 - Present    📍 Remote  
🌐 <https://www.mohammedkhan.dev/#projects>
- Built production-ready AI-powered web applications using the MERN stack and Next.js.
  - Developed e-commerce, food delivery, and portfolio platforms with scalable architecture.
  - Integrated OpenAI APIs, secure authentication, and RESTful backend services.
  - Deployed applications on Vercel and Render with optimized performance and maintainable code.

#### Computer Instructor & IT Support Specialist (Part-Time)

##### Madina Tul Uloom High School

- 📅 2022 - Present    📍 Hyderabad, India
- Trained 300+ students in MS Office and Advanced Excel, improving productivity by 30%.
  - Managed 50 systems, maintaining 98% lab uptime through proactive IT support.
  - Delivered hands-on, project-based learning and full hardware/software troubleshooting.

### PROJECTS

#### AI-Powered Multi-Vendor E-Commerce Platform

- 🌐 <https://gocart-xqlp.vercel.app/>
- Built a full-stack MERN e-commerce platform with AI-driven product recommendations, secure authentication, and Stripe payment integration.
  - Designed scalable RESTful APIs, dynamic search, and an admin-ready backend, deployed on Vercel.

#### Zomato – AI Full-Stack Food Delivery Platform

- 🌐 <https://food-delivery-app-zomoto.vercel.app/>
- Improved a full-stack MERN food delivery platform with responsive UI, secure APIs, and AI-powered order suggestions, improving ordering efficiency and enhancing user engagement.

#### Full-Stack Learning Management System (LMS)

- 🌐 <https://lms-sandy-six.vercel.app/>
- Developed a scalable LMS application supporting course management, assignments, and progress tracking.
  - Implemented role-based access control, a responsive UI, and performance-optimized backend services.

### TECHNICAL SKILLS

#### Frontend Technologies

React.js

Vite

Next.js

Tailwind CSS

JavaScript (ES6+)

TypeScript

HTML 5

CSS 3

Bootstrap 5

Flexbox & Responsive Design

#### Backend & APIs

Node.js

Express.js

RESTful APIs

API Security

Stripe Integration

JWT

Python

Java

C

DSA

OpenAI API

Gemini API

Prompt Engineering

#### Databases & Developer Tools

MongoDB

SQLite

Git & GitHub

CI/CD pipelines

Vercel

Render

VS Code

Chrome DevTools

### EDUCATION & CERTIFICATIONS

#### Master of Computer Applications (MCA)

##### Osmania University

📅 2024 - Present    📍 Hyderabad, India

#### Industry Ready Certification (IRC) – Full Stack Web Development (MERN)

##### nxtwave.tech

📅 2022 - 2025    📍 Hyderabad, India

#### B.Sc. (Mathematics, Electronics, Computer Science)

##### Osmania University

📅 2018 - 2024    📍 Hyderabad, India