

MOHAMMAD KAIF SHAIKH

[Mail](#) | [GitHub](#) | [Linked-In](#) | +91 8552965115

Full-Stack Developer skilled in MERN and Nest.js ecosystems, delivering scalable APIs, responsive UIs, and AI-driven applications. Experienced in database design, performance optimization, and secure integrations. Committed to clean code, problem-solving, and building high-performance, user-centric solutions.

EDUCATION

SRTMUN University
Bachelor of Computer Application
cumulative CGPA: 8.89/10

Latur, MH
May 2025

WORK EXPERIENCE

RH POSS – Full Stack Developer
Hybrid | June 2025 - Present

- Engineered high-performance REST-full APIs with NodeJS, Express, and NestJS, optimizing data processing.
- Architect-ed and maintained MongoDB schemas, ensuring scalability and secure data operations.
- Delivered a high-speed Next.js landing page, improving load times and enhancing user engagement.

PROJECTS

OptiLife - Healthcare Platform [Full Stack | Gemini API]

- Built a full-stack platform for secure diet/workout plan generation using MongoDB, Express, React, and Node.js.
- Integrated Google Gemini API for AI-driven health insights and personalized recommendations.
- Delivered a responsive, accessible UI to improve user experience.

Landing Page - Corporate Website [Next.js | Zod | reCAPTCHA v3]

- Developed a high-performance landing page with Next.js, Zod validation, and reCAPTCHA v3 for bot protection.
- Optimized speed and responsiveness across devices.

Railway Ticket Booking System - Personal Project [Express.js | MongoDB | JWT]

- Built backend API for ticket booking, seat management, and fare calculation.
- Implemented JWT authentication with role-based access.
- Optimized queries for fast, secure data handling.

ReqForgeAI - AI-Powered Requirement Analysis Platform [Full Stack | Google Gemini API | Cloudinary]

- Built a full-stack MERN application for AI-driven requirement analysis and automated Word document generation.
- Integrated Google Gemini API for intelligent analysis and Cloudinary for secure file storage.
- Developed a responsive React interface and scalable Node.js backend with MongoDB persistence.

SKILLS

Languages: JavaScript, TypeScript, Java, HTML, CSS

Frontend: React, Next.js, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, NestJS, RESTful API design, WebSockets, JWT Authentication

Databases: MySQL, MongoDB, etc.

AI & Integrations: Google Gemini API, Cloudinary, reCAPTCHA v3, Zod Validation

Tools & Workflow: GitHub, Postman, VS Code, Docker.

OS: windows, Linux

CERTIFICATION

Hackathon Participation Certificate – RSML Latur (2025)

Project: OptiLife