

# Nisha Bangali Full Stack Developer (MERN Stack)

 nishabangali214@gmail.com

 9294640764

 Indore, India

 Nisha Bangali

 Nisha Bangali

 Portfolio

## PROFILE

Motivated and detail-oriented **Full Stack Developer (MERN Stack)** with hands-on experience in building scalable, responsive, and user-centric web applications. Strong foundation in **HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB**. Experienced in developing full-stack projects with secure authentication, RESTful APIs, and modern UI practices. Proficient in Git/GitHub, performance optimization, and clean coding standards. A quick learner and problem solver seeking an opportunity to grow as a software developer in a collaborative environment.

## EXPERIENCE

### Full Stack Developer Intern (MERN Stack)

VEPL Consultancy Pvt. Ltd.

07/2025 – 12/2025

Indore, MP, India

- Developed and deployed scalable web applications using the **MERN stack (MongoDB, Express.js, React.js, Node.js)**.
- Built a **Job Portal Application** with secure authentication, role-based dashboards, and job/application management features.
- Implemented a **Real-Time Chat Application** using **Socket.IO** for instant messaging, user presence, and notifications.
- Designed **RESTful APIs** and responsive UIs using **React.js & Tailwind CSS**, with testing and debugging via Postman and Chrome DevTools.

## SKILLS

### Languages

HTML5, CSS3, JavaScript (ES6+)

### Frontend Technologies & Frameworks

React.js, Tailwind CSS, Bootstrap, SCSS

### Backend & APIs

Node.js, Express.js, RESTful APIs, JWT Authentication

### Databases

MongoDB

### Developer Tools & Platforms

VS Code, Git & GitHub, Postman, Chrome DevTool

## PROJECTS

### Personal Portfolio Website | Frontend Developer

Technologies: React.js, Tailwind CSS, EmailJS

- Designed and developed a **personal portfolio website** using **React.js and Tailwind CSS** to showcase frontend skills, projects, and professional profile in a clean and modern layout.

- Implemented a **light and dark theme toggle** to enhance user experience and accessibility across different viewing preferences.
- Built a **fully responsive interface** optimized for desktop, tablet, and mobile devices, ensuring consistent performance and usability.
- Integrated a **functional contact form using EmailJS**, enabling direct user communication without a backend while maintaining smooth UX.

### **Job Portal Application | Full Stack Developer**

09/2025 – 10/2025

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Gemini AI API, Tailwind CSS

- Designed and developed a **full-stack job portal application** supporting employers and job seekers.
- Implemented employer functionality to **create, update, delete, and manage job postings** and applications.
- Integrated an **AI-powered job description generator** using Gemini API to improve posting efficiency.
- Built secure **authentication and authorization** using JWT with role-based dashboards.
- Developed a **resume builder feature** allowing users to generate, preview, and download resumes.
- Ensured responsive UI, clean design, and improved user experience using Tailwind CSS.

### **Learning Management System (LMS) | Full Stack Developer**

Tech Stack: MERN Stack, JWT Authentication, NodeMailer, Tailwind CSS

- Developed a full-featured LMS with role-based authentication for both users and instructors.
- Designed separate dashboards where instructors can create, update, and delete courses, while users can enroll, learn, and track their course progress.
- Integrated OTP-based password recovery using NodeMailer, enabling secure password reset via email verification.
- Implemented course search, enrollment tracking, and user progress monitoring for an improved learning experience.
- Focused on building a responsive and user-friendly UI for smooth navigation and engagement.

### **Real-Time Chat Application | Full Stack Developer**

Tech Stack: MERN Stack, Socket.IO, JWT Authentication, Tailwind CSS

- Built a **real-time one-to-one chat application** with instant messaging functionality.
- Implemented Socket.IO for **real-time message delivery** and online/offline user status.
- Added **unread message notifications** and image sharing capabilities.
- Developed secure authentication and user profile management features.
- Designed a clean, responsive, and minimal UI for enhanced user experience.

