

Vivek Sharma

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Objective

MERN Developer with hands-on experience in building scalable web applications using React.js, Node.js, Express.js, and MongoDB. Skilled in developing RESTful APIs, implementing JWT-based authentication, real-time communication using Socket.io, and deploying applications on cloud platforms. Strong problem-solving skills with a focus on clean, maintainable code.

Education

Future University, Bareilly

Expected May 2026

Master of Computer Application Bareilly, Uttar Pradesh

Invertis University, Bareilly

May 2026

Bachelor of Science in Computer Science Bareilly, Uttar Pradesh (75%)

Projects

Real Time Chat Application | MERN, Socket.io

Live: <https://chat-app-lh2w.onrender.com/login>

- Developed a full-stack real-time chat application using React.js, Node.js, Express.js, MongoDB, and Socket.io.
- Designed and Executed RESTful APIs for user management and messaging.
- Enabled real-time one-to-one messaging and online/offline user presence using WebSockets.
- Integrated Cloudinary for secure image upload and media storage.
- Built a responsive UI using React.js and Tailwind CSS.
- Deployed the application on Render with environment-based configurations.
- Applied CRUD operations for user profiles and messages.
- Executed JWT-based authentication and authorization with protected routes.

Doctor Appointment System | MERN Stack

- Developed a full-stack appointment booking system with role-based access for Admin, Doctor, and Patient.
- Expanded RESTful APIs for appointment scheduling, user management, and dashboards.
- Designed responsive React.js interfaces for booking and management.
- Used MongoDB for managing users, doctors, and appointment data.

Technical Skills

Languages: JavaScript(ES6+), TypeScript

Frontend & Backend Technologies: React.js, Tailwind CSS, Node.js, Express.js, RESTful APIs

Database: MongoDB

Authentication & Security: JWT, bcrypt

Real-Time Communication: Socket.io

Tools & Platforms: Git, GitHub, Cloudinary, Render, VScode