

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
<i>Master of Computer Application Bareilly, Uttar Pradesh</i>	
Invertis University, Bareilly	May 2026
<i>Bachelor of Science in Computer Science Bareilly, Uttar Pradesh (75%)</i>	

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