AJAY MEENA

MERN Stack Developer | React.js | Node.js | MongoDB | Full-Stack Development

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CAREER OBJECTIVE

Aspiring MERN Stack Developer with hands-on project experience in React, Node.js, Express, and MongoDB. Seeking an opportunity to apply my skills, learn modern technologies, and contribute to real-world web development projects.

EDUCATION

SANT SINGAJI INSTITUTE OF SCIENCE AND MANAGEMENT   Sandalpur, Dewas
Bachelor of Business Administration   Expected May 2026

FIFTH MOUNTAIN ACADEMY   Khategaon, Dewas
Commerce 12th July 2022 - July 2023

SKILLS

- **Frameworks & Libraries:** React.js, Node.js, Express.js, Bootstrap
- **Programming Languages:** JavaScript, Java, OOP, SQL, HTML5, CSS3
- **Databases:** MongoDB, MySQL
- **Tools & Platforms:** GitHub, Postman, Drizzle ORM, VS Code
- **Awards:** Level 1 Certification (By completing Java)

PROJECTS

HOSPITAL MANAGEMENT SYSTEM   **Oct 2024**

- Developed a desktop-based Hospital Management System using Java and MySQL.
- Implemented secure login for Admin, Doctor, and Patient.
- Implemented secure sign-up and login functionality for admin and Doctor & patient.
- Built modules for patient registration, doctor management, and department categorization.
- Added appointment scheduling with reschedule and cancellation options.
- Integrated billing system to calculate doctor fees.
- Used JDBC for database connectivity and implemented full CRUD operations.

BLOOD DONATION & EMERGENCY HELP APP (MERN STACK)   **Nov 2025 - Present**

- Built a MERN full-stack web app with Donor, Patient, and Admin modules.
- **Donor:** update availability, view/respond to requests. Patient: create requests and track status.
- **Admin:** manage users and requests.
- Implemented secure JWT authentication with role-based access control.
- Designed a responsive and clean UI using React and Tailwind.
- Used Redux Toolkit for consistent and efficient state management.
- Integrated MongoDB with optimized schemas for users and blood requests.
- Added session handling and activity logging to improve reliability.