Manish Keer

Full-Stack Developer — Backend Engineer — MERN Stack

Indore, India

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CAREER OBJECTIVE

Entry-level Software Engineer passionate about building scalable, real-time web applications using modern technologies. Seeking to contribute technical expertise in Node.js, React, and Spring Boot to deliver impactful digital solutions.

EDUCATION

Medi-Caps University Indore, India
Bachelor of Computer Applications (BCA) — CGPA: 7.7/10 *Aug 2022 – May 2025*

WORK EXPERIENCE

Full-Stack Developer Trainee Aug 2025 – Oct 2025
Singaji Software Solutions *Indore, India*

- Worked on the **Financial Model Project** as a Full-Stack Developer using **Node.js**, **React.js**, and **MongoDB**.
- Built and integrated **RESTful APIs** to support frontend modules, improving data handling and UI performance.
- Optimized database schema and queries, enhancing response time by 25%.
- Implemented authentication with **JWT** and maintained secure user access control.
- Assisted in responsive UI improvements with **React.js** and **Tailwind CSS**.
- Collaborated in **Agile sprints**, contributing to code reviews and version control via GitHub.

PROJECTS

Manish's Bet App | *Node.js, React, WebSocket, MongoDB, Express.js* Mar 2025

- Engineered a **real-time betting platform** supporting multiple game modes with **WebSocket** integration for instant updates.
- Developed scalable backend APIs handling 100+ concurrent users with secure wallet transactions and live odds synchronization.
- Implemented JWT-based authentication and built responsive React UI with Redux state management for seamless UX.
- **Live:** manish-bet-app.vercel.app

InstaClone Social Media App | *React Native, Express.js, MongoDB, JWT, Cloudinary* 2024

- Built a full-featured **mobile social media application** enabling users to create posts, like, comment, and follow others.
- Integrated **JWT authentication** and **Cloudinary** for secure image uploads, processing 500+ media files efficiently.
- Designed RESTful APIs with Express.js and MongoDB, optimizing endpoint performance for faster data retrieval.
- Published as installable Android APK with 50+ downloads. **APK:** Download Link

Manish Chat App | *React, Spring Boot, WebSocket, MongoDB, JWT, OAuth2* 2024

- Developed a cross-platform **real-time chat application** with group messaging and media sharing capabilities.
- Implemented secure authentication using **JWT** and **OAuth2**, ensuring data privacy and user verification.
- Built backend infrastructure with **Spring Boot** and WebSocket for instant message delivery and persistence.
- **Live:** manishchatapp.vercel.app

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, Java, HTML5, CSS3
Frontend: React.js, React Native, Redux, Tailwind CSS, Responsive Design
Backend: Node.js, Express.js, Spring Boot, RESTful APIs, WebSocket, JWT, OAuth2
Databases: MongoDB, MySQL, PostgreSQL, MariaDB, Firebase, SQLite, Mongoose, Prisma ORM
Tools & Platforms: Git, GitHub, Docker, Postman, VS Code, Vercel, Render, Railway
Soft Skills: Problem Solving, Team Collaboration, Agile Methodology, Communication

ADDITIONAL INFORMATION

Languages: English (Professional), Hindi (Native)
Availability: Available for immediate joining