

ATUL KUMAR MANIHAR

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Summary

Motivated and detail-oriented Computer Science undergraduate with strong skills in Java, JavaScript, and full-stack web development. Hands-on experience in building responsive and interactive applications using the MERN stack, with a focus on clean code, performance optimization, and user experience.

Skills

Programming Languages: Java, JavaScript (ES6+)

Web Technologies: HTML5, CSS3, JavaScript

MERN Stack: MongoDB, Express.js, React.js, Node.js

Version Control: Git, GitHub

Other: REST APIs, Responsive Design, Agile Basics

Experience

International MUN (Remote)

Jan 2024 – Mar 2024

Frontend Developer Intern

Technologies: HTML, CSS, JavaScript, React.js

- Developed and optimized frontend features using JavaScript, improving page responsiveness by 25%.
- Designed reusable UI templates and implemented data-handling logic, reducing reporting time by 40% across four departments.
- Assisted in debugging and testing, reducing reported UI bugs by 30%.
- Collaborated with the team using Git and agile practices, contributing to smoother deployments and improving overall platform stability by 15%.

Projects

E-Commerce Web Application | *Frontend*

Mar 2025 – Apr 2025

- Built a scalable e-commerce application to manage product listings and user interactions.
- Integrated secure payment workflow and order tracking to enhance customer experience.
- Optimized API calls and state management, improving application performance and responsiveness.
- Developed a fully responsive UI using React.js, increasing usability by 30% across devices.

Real Estate Business Web Application | *Full Stack (MERN)*

Mar 2025 – Apr 2025

- Designed and developed a responsive MERN-based platform for property listings, improving accessibility across devices by 90%.
- Implemented advanced search and filter functionality, improving property discoverability by 60%.
- Created an intuitive admin dashboard for property and user management, reducing manual workload by 50%.
- Optimized backend APIs and MongoDB queries, reducing response time by 35%, and integrated authentication and inquiry forms to boost lead generation by 40%.

Awards & Certifications

- **National-Level Hackathon “Samadhan 2.0” (2025):** Participated in a national hackathon organized by Calmchase at SISTec, Bhopal. Gained hands-on experience in problem-solving, teamwork, and building real-world solutions under time constraints.
- **Microsoft Cloud Computing Certificate (2021):** Completed a cloud computing workshop and assessment, gaining foundational knowledge of cloud platforms and services.
- **Data Analytics and Visualization Job Simulation (Forage, Apr 2024):** Gained practical experience in data cleaning, visualization, and deriving actionable business insights.

Education

Bachelor of Technology in Computer Science Engineering

Expected Graduation: 2026

Rajiv Gandhi Proudlyogiki Vishwavidyalaya, Bhopal

CGPA: 7.5 / 10