HARSHIT SHARMA

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SUMMARY

Dynamic and results-driven Computer Science & Engineering student with expertise in full-stack development and proficiency in C++ and Data Structures & Algorithms. Skilled in designing scalable web applications using the MERN stack, optimizing performance, and creating seamless user experiences. Adept at API integration, debugging, and building responsive designs. Actively seeking opportunities to leverage my skills in impactful projects.

PROJECTS

GIT HUB LINK:

COMMUNITY PORTAL FOR GOODS AND SERVICES

- Technologies: MERN Stack, Blockchain, Tailwind CSS
- Built a fully functional platform enabling 1,000+ users to exchange goods and services.
- Designed and implemented an admin dashboard for managing 200+ service requests and moderating forums.
- Integrated a blockchain-based payment system, reducing transaction fraud by 90%.
- Created a shop directory with real-time updates for 50+ shops, enhancing user engagement.
- Improved user retention by 25% through UX/UI optimization and responsive design.

RESPONSIVE TV SHOW FINDER

- Technologies: HTML, CSS, JavaScript
- Developed a web application with dynamic data fetching, serving 5,000+ searches monthly.
- Integrated an external API for real-time results, reducing response time by 40%.
- Implemented error handling and loading states, increasing user satisfaction by 30%.
- Designed a mobile-friendly interface, contributing to a 50% increase in mobile traffic.

TECHNICAL SKILLS:

- Web Development: HTML, CSS, JavaScript, MERN Stack (MongoDB, Express.js, React, Node.js)
- Frontend: React, Bootstrap, Tailwind CSS, Responsive Design
- Backend: Node.js, Express.js, RESTful APIs
- Databases: MongoDB, Mongoose, SQL basics
- Programming: C++, JavaScript
- Data Structures & Algorithms: Sorting, Recursion, Linked Lists, Trees, Graphs
- Other Skills: API Integration, Debugging, OOP, Agile Practices

EDUCATION:

Bachelor of Technology in Computer Science & Engineering

Madhav Institute of Technology & Science (MITS), Gwalior

- Year: 3rd Year (Expected Graduation: 2026)
- Current CGPA: 8.19/10

Bonnie Foi Co-Ed School

- 12th Grade: 75.4% (CBSE Board)
- 10th Grade: 92.2% (CBSE Board)