

Shivam Singh

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PROFILE

Full Stack Developer skilled in MERN stack, passionate about building dynamic, user-friendly web applications and solving complex problems.

EDUCATION

Chitkara University - Bachelor of Engineering in [CSE] | [2023-2027]

- Studied Data Structures, Web Development, Operating System, Computer Networks etc.
- Participated in coding competitions and hackathons.

SKILLS

- **Languages:** C, C++, JavaScript, TypeScript, Python, Java
- **Frontend:** HTML, CSS, TailwindCSS, React.js, GSAP, Framer Motion.
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, MySQL
- **Tools:** Git, GitHub, Vercel, Netlify

PROJECTS & EXPERIENCE

Vice Chair – IEEE Student Chapter, Chitkara University

- Led the organization and execution of multiple technical and non-technical events including coding competitions, hackathons, award ceremonies, fun activities, and guest lectures.
- Collaborated with core committee members to plan and manage events that enhanced student engagement and technical exposure.
- Oversaw event logistics, promotions, and coordination with industry professionals to ensure impactful and well-organized experiences.

Cloud Drive Application

- Developed a full-stack cloud storage application using the MERN stack (MongoDB, Express.js, React.js, Node.js) with secure user authentication.
- Implemented file upload, download, and management features enabling users to store and access their files efficiently.
- Designed RESTful APIs, integrated frontend and backend workflows, and optimized performance for a seamless and responsive user experience.

Real-Time Chat Application

- Developed a full-stack real-time chat application using the MERN stack and Socket.io.
- Implemented one-to-one and group messaging with real-time updates, typing indicators, and message persistence.
- Designed RESTful APIs, integrated frontend and backend communication through WebSockets.

ACHIEVEMENTS

- **Smart India Hackathon (SIH) 2023** – Cleared Inter-University round.
- **Codephly-1.0** – Secured 4th rank.
- **TechSpark' 24** – Secured 2nd rank.
- **LeetCode&Other** – 300+ DSA Problems.