

EDUCATION

• Chitkara University, Ra j p u ra	Rajpura, India
• Bachelor of Technology - Computer Science - CGPA: 7.68	December 2022 - May 2026
• SD PUBLIC SCHOOL	Muzaffarnagar,India
12 th – 72%	
10 th -79%	Muzaffarnagar,India

PROJECTS

- **Mock-pad University Management System:**
 - Engineered a platform to manage student data for **over 500 students**, including attendance, marks, fees, and leave management.
 - Implemented role-based access for 4 distinct user types and reduced data retrieval time by 30% with real-time reporting features.
- **Event Management System-:**
 - Designed a platform used by **10+ university clubs** to streamline event creation, scheduling, registration, and attendance tracking.
 - Increased user engagement by 40% through a seamless interface and automated notifications.
- **Yoga And Medi-:**
 - Created a platform offering yoga pose guides and therapeutic suggestions for 20+ health conditions (e.g., heart ailments, paralysis).
 - Integrated personalized recommendations that improved user adherence by 25%.

SKILLS SUMMARY

- **Languages:** C, C++, JavaScript, HTML, CSS, JAVA ,Python
- **Frameworks/Library:** ReactJs, NodeJs, Bootstrap, Tailwind, Material UI ,SQL
- **Tools:** GIT/Github, MongoDB, Postman
- **Platforms:** Linux, Windows

SOFT SKILL

- **Communication:** adept at conveying technical concepts to non-technical stakeholders and team members.
- **Problem-solving:** demonstrated ability to analyze complex problems and develop efficient solutions.
- **Time management:** proficient in managing multiple projects and meeting deadlines under pressure.
- **Collaboration:** experienced in fostering teamwork and facilitating effective collaboration in cross-functional teams.
- **Adaptability:** quick to learn and adapt to new tools, technologies, and project requirements.

ACHIEVEMENTS

- Facilitated a 24-hour AI-themed hackathon for 150+ participants, ensuring seamless event execution.
- Design Thinking Club - The Frontend T e a m H e a d of Chitakra University Club

COURSEWORK

Operating Systems, Data Structures, Computer Networks, DBMS, OOPS

PROFILE LINKS

LeetCode: leetcode.com/u/shivanshbhatia

GitHub: github.com/shiv9568

LEADERSHIP ROLES

- **Design Thinking Club** - The Front end Team Head of Chitakra University,Rajpura
- Directed 3+ large-scale events, connecting with over 300 people