

Shivansh Bhatia

Rajpura, Punjab

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EDUCATION

- **Chitkara University, Rajpura** Rajpura, India
B.Tech in Computer Science — CGPA: 8.08 *Dec 2022 – May 2026*
- **SD Public School** Muzaffarnagar, UP
12th: 72% — 10th: 79%

PROJECTS

- **DineFlow – Real-Time Restaurant Order & Table Sync System**
 - Built a fast and reliable system for managing restaurant orders using a hybrid data model and Socket.IO. Supports offline-first data handling, instant order updates, cross-tab synchronization, and real-time admin alerts for uninterrupted operations. .
 - Reduced data retrieval time by 30% using role-based access and real-time reporting.
- **Event Management System**
 - Designed a platform used by 10+ university clubs for event registration, attendance tracking, and scheduling.
 - Increased user engagement by 40% through automated notifications and an intuitive UI.
- **Yoga and Medi Application**
 - Built a platform offering yoga pose guides and therapeutic suggestions for 20+ medical conditions.
 - Improved user adherence by 25% with personalized recommendations.

TECHNICAL SKILLS

- **Languages:** C, C++, Java, JavaScript, HTML, CSS
- **Frameworks & Libraries:** React, Node.js, Bootstrap, Tailwind CSS, Material UI
- **Tools:** Git, GitHub, MongoDB, Postman
- **Platforms:** Linux, Windows

SOFT SKILLS

- Communication, Collaboration, Problem Solving, Time Management, Adaptability

ACHIEVEMENTS

- Facilitated a 24-hour AI-themed hackathon for 150+ participants ensuring smooth event execution.

COURSEWORK

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

PROFILES

- LeetCode: leetcode.com/u/shivanshbhatia_
- GitHub: github.com/shiv9568

LEADERSHIP ROLES

- Frontend Team Head – Design Thinking Club, Chitkara University
- Organized and led 3+ large-scale events impacting 300+ students.