

# 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.