Jashandeep Singh

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Education

Chandigarh University, India

2023 - 2027

Bachelor of Technology (B.Tech) in Computer Science, 4th Semester

Current CGPA: 7.9

KBDAV Sr. Sec. Public School, India 10th Grade: 90.8% — 12th Grade: 88.2%

Technical Skills

• **Problem-Solving:** Solved 140+ algorithmic problems on LeetCode improving proficiency in arrays, linked lists, stacks, queues, trees, and binary search trees (BSTs).

• Programming Languages: C, C++, Python

• Web Development: HTML, CSS

• Embedded Systems: Arduino-based programming (Software and Hardware)

• Software Engineering Concepts: Object-oriented programming, debugging, testing

• System Design: Fundamental knowledge of scalability, databases, and optimization

Projects

Food Restaurant Website

Developed a responsive restaurant website using HTML and CSS, featuring menu items, user-friendly navigation, and an interactive UI.

Zomato Clone

Designed a static web page replicating Zomato's homepage using HTML and CSS, demonstrating frontend web development proficiency.

Hackathon Leadership Experience

Zinnovetia 2.0 Hackathon

Participated in a competitive hackathon, developing innovative solutions under tight deadlines, enhancing teamwork, and rapid prototyping skills.

Class Representative (3rd Semester)

Served as a Class Representative, facilitating communication between faculty and students, managing academic discussions, and organizing events.

Certifications Achievements

- Awarded Certificate for serving as Class Representative in the 3rd semester.
- Active problem solver on LeetCode,Geeksforgeeks enhancing algorithmic and coding proficiency.
- Co-authored and presented a research paper on pathological voice detection at a reputed conference.

Work Experience

Currently focusing on academic projects, research, and competitive coding to enhance technical proficiency.