

Jasveer Singh Bhatia

✉ jasveersbhatia19@gmail.com ☎ 8839384147 📍 Patiala, Punjab 🌐 LinkedIn ↻ LeetCode 🔗 Website

EDUCATION

Bachelor of Engineering in Electrical and Computer Engineering, <i>Thapar Institute of Engineering and Technology, Patiala</i> CGPA - 8.28/10 Coursework: Data Structures and Algorithm, Object Oriented Programming (OOPS), Database Management System, Software Engineering, Computer Networks, Computer Architecture, Operating System, Machine Learning, Cloud Computing	2022 – 2026
Class XII, Ideal Academy, Indore Class XII - 88.6%	2020 – 2021
Class X, Ideal Academy, Indore Class X - 89.2%	2018 – 2019

TECHNICAL SKILLS

Languages

C/C++, HTML, CSS, Python, Java(Basics)
Express.js, React.js, Node.js

Other Skills

MySQL, MongoDB, Git/Github, VsCode,
AWS Cloud, RESTful APIs

PROJECTS

Blood Bank App 📄

- Built a full-stack Blood Bank application with donor registration, blood request handling, and real-time blood group search functionality.
- **Features:** Secure Authentication, Real-time Search, Responsive UI, Efficient Donor Matching using MongoDB Aggregation.
- **Tech Stack and Architecture:** MongoDB, Express.js, React.js, Node.js, React Hooks & State Management, REST APIs.

Portfolio Website 📄

- Designed and developed a fully responsive portfolio website to showcase personal projects, technical skills, and contact information.
- **Features:** Interactive UI, Smooth Navigation, Device Compatibility, Clean Layout.
- **Tech Stack and Architecture:** HTML, CSS, JavaScript,.

ENTREPRENEURIAL EXPERIENCE

Study Bud-E

- Founded Study Bud-E, a student-focused educational platform that connects college students with senior mentors and PhD students to support exam preparation and enhance academic success.
- Founded for a College Course Innovation and Entrepreneurship

ACHIEVEMENTS

- Solved 400+ Data Structures and Algorithms (DSA) problems on Leetcode.
- Solved 600+ DSA problems across multiple coding platforms, covering topics like arrays, linked lists, trees, and graphs.

CERTIFICATES

- HackerRank Problem Solving Certificate(Basic) 📄
- HackerRank Problem Solving Certificate(Intermediate) 📄
- MySql 📄
- MongoDB 📄