Krrish Tayal

STUDENT

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👤 About Me

I am a 2nd yr B.tech Computer Science Student with a good grasp of databases, and web technologies. Skilled in C, C++, Java, and JavaScript, with hands-on experience in building academic and real-world projects. Active participant in hackathons and coding events, with a passion for UI/UX design and solving real-life problems through tech.

✷ Skills

- **Programming Languages**: C, C++, Java, Python (Beginner-Intermediate)

- **Web Development**: HTML, CSS, JavaScript,, Node.js, Express.js

- **Backend & Databases**: MongoDB basics, MySQL, RESTful APIs

- **Tools & Platforms:** Git, GitHub, Visual Studio Code, Postman

- **Soft Skills: Problem**-Solving, Teamwork, Communication, Fast Learner

🎓 Education

Secondary School, 10th
Bal Mandir Senior Secondary School — 2021
Final Percentage: 95%
Ranked 3rd in School
Recipient of Award of Excellence, 2021

Higher Secondary, 12th — 2023
Bal Mandir Senior Secondary School
Final Grade: 90%
Ranked 10th in School
Recipient of Award of Excellence,2023

Bachelor of Technology: Computer Science
College-Delhi Technical Campus, — 2023-2027
Guru Gobind Singh Indraprasth University
Scored 9+ GPA/CGPA in 1-4 semesters ·
Ranked Among Top 10% in IP UNIVERSITY
Recieved Reliance Foundation Scholarship, 2023-27 from Reliance Foundation

💼 Experience

Technical Exposure & Participation
Self-Initiated | 2023 – Present
- *Participated in multiple national and inter-college hackathons, including Build with India, ManthanKriti, and Sharda Project Innovation 2025.*
- *Attended webinars and workshops on web development, MongoDB, cybersecurity, and generative AI by reputed platforms like GeeksforGeeks, Tata Group, and Forage.*
- *Continuously upskilling through virtual simulations and hands-on practice in full-stack and database systems.*

Certifications

BCG - Generative AI Virtual Job Simulation Completed an industry-grade simulation focusing on AI problem-solving and business insight generation (Forage).

Tata Group - Cybersecurity Analyst Job Simulation Gained hands-on experience in identifying security risks and implementing mitigation strategies (Forage).

MongoDB Development Toolkit - **GeeksforGeeks** Completed a development course covering MongoDB basics, schema design.

Hackathon Participation Inter-College Project Innovation Event 2025 - Sharda University Build with India Hackathon - National-level participation Manthankriti, Hackathons, and multiple college-level coding & innovation events

🎓 Projects

Major Projects
1. Gradix - Student Academic Dashboard: A comprehensive web-based platform that helps students track academic progress, manage timetables, and access personalized study materials.

Minor Projects
 1. Give Life - Organ Donation Management System A web application to streamline organ donor-recipient matching with user registration, search, and tracking features. Developed using Node.js and Express.
2. WanderWise - Travel Recommendation Website A smart travel suggestion platform that recommends destinations based on user preferences, mood, and budget.
3. Netflix UI-A front-end replica of Netflix with smooth navigation and responsive design using HTML and CSS.