KRISHAN KUMAR SAH

Ambala Cantt, Haryana

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EDUCATION

Bachelor of Engineering (Computer Science)   **Rajpura, Punjab**
Chitkara University, CGPA: 9.58/10   2023-Present

Senior Secondary School (CBSE)   **Ambala Cantt, Haryana**
Lord Mahavir Jain Public School - 81.4 %   2022-23

TECHNICAL SKILLS

- **Languages:** Java, C, C++, Python, JavaScript
- **Frameworks:** Spring Boot, React, Node.js, Express
- **Databases:** MongoDB, MySQL, PostgreSQL
- **Tools:** Git, AWS, Firebase, Postman, Docker
- **Other Skills:** Linux, OOP Concepts, Data Structures and Algorithms

PROJECTS

Mini Search Engine (DSA-based Console Project) (JAVA)↗   **(Apr 2025)**
- Developed a *Java-based Mini Search Engine* leveraging Trie and HashMap for efficient keyword and prefix searches across text documents.
- Implemented indexing, ranking, and user-friendly search functionalities to simulate real-world search engine behavior.

Reservia (Full Stack Website) (EJS | NODE) ↗   **(Jan 2025 - Apr 2025)**
- Led development of *Reservia*, a restaurant booking platform with real-time reservation management and responsive design.
- Implemented features for table availability, booking flow, and intuitive user experience, via EJS, Node and MONGODB as Database

Access Chitkara (Full Stack WebApp) (MERN) ↗   **(Aug 2025 – Present)**
- Building *Access Chitkara*, single platform for university students to rate restaurants, access Course Handouts, and track attendance.
- Helps university and student to interact with each other efficiently, with an impressive design and ease to access.

HACKATHONS

Project Lead - Hack5ive Hackathon ↗   **(Mar 2025)**
- Led a 2-member team in Hack5ive Hackathon to build a mental wellness website for all age groups.
- Completed and deployed the project in 24 hours, earning appreciation for design and usability.

Project Lead - Avinya 2.0 Hackathon   **(Oct 2024)**
- Directed a 4-member team; project selected among 28 groups for capstone showcase.
- Developed a dynamic blog platform using HTML, CSS, and JavaScript with CRUD functionality for posts and comments.

ACHIEVEMENTS

- **Dean's List (Outstanding Academic Achievement**): Ranked in top 1% of 2,500+ students with 9.82/10 CGPA
- **LeetCode Expert:** Solved 850+ problems; Global Rank: ~37,000/5M+ users (top 0.74%); Peak Rating: 1518 | leetcode.com/u/krishn13

CERTIFICATIONS

- Introduction to Cloud Computing – *Infosys Springboard (Sept 2025)*
- Essentials of Cloud Computing – *Infosys Springboard (Sept 2025)*
- Cyber Security and Internet of Things – *Coursera (July 2024)*