

# Gourvi Sharma

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## SUMMARY

Final-year Computer Science student specializing in Data Structures and Algorithms, with a strong foundation in data analytics and problem-solving. Experienced in managing projects from conception to completion. Passionate about leveraging analytical tools, methodologies, and planning skills to drive data-driven decision making and contribute to business success.

## EDUCATION

- **Bachelor of Engineering**  
*Chitkara University, Rajpura* 2022 - 2026
  - CGPA: 8.43
- **12th Standard (CBSE)**  
*Kulachi Hansraj Model School, Delhi* 2022
- **10th Standard (CBSE)**  
*Kulachi Hansraj Model School, Delhi* 2020

## SKILLS

- **Programming Languages:** C++, Java, JavaScript, HTML/CSS
- **Databases:** MongoDB, MySQL
- **Coursework:** Data Structures, Algorithms, Object Oriented Programming, Operating Systems, Database Management, Computer Network
- **Technologies/Frameworks:** React.js, Node.js, GitHub, Jira, VS Code, Power BI, Tableau.
- **Others:** Leadership, Management, Social Skills, Communication, Collaboration and Teamwork, Problem Solving

## PROJECTS

- **Airbnb:** (MERN Stack)
  - Developed a comprehensive platform with User Registration, Authentication, and secure login processes.
  - Designed and enforced Profile Management and Property Listings with detailed descriptions and adaptive features.
  - Built a seamless Booking System with interactive user dashboards for managing properties and bookings efficiently.
  - Integrated Image Upload and Management using Multer for file handling, ensuring smooth uploads and storage.
- **Amazon Dashboard:** (Tableau)
  - Developed interactive and insightful visualizations for analyzing sales trends across various regions and time periods, enhancing data-driven decision-making.
  - Integrated product and customer data seamlessly to analyze purchasing patterns and consumer behavior, providing valuable insights.
  - Used Tableau's advanced filtering capabilities to drill down into specific categories, segments, and time frames, enabling detailed analysis.
- **Study Notion: [SRS]** (MERN Stack)
  - Created a high Level Design [HLD] and engineered an efficient workflow within Jira.
  - Developed a fully functional Ed-tech platform that allows users to add, manage, and offer courses, enabling students to purchase and access educational content with ease.
  - Built a live HTML, CSS, and JavaScript compiler with Monaco Editor to improve user interactivity and enhance coding experience.
  - Implemented JWT for Google OAuth, handling secure authentication and authorization for users across the application.

## ACHIEVEMENTS

- **Introduction to Cybersecurity.** [CISCO]
- **Solved 150+ problems on competitive coding platforms, showcasing problem-solving skills.** [leetcode]
- **Foundation of marketing analysis.** [coursera]