Gourvi Sharma

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SUMMARY

Pre Final year Computer Science student specializing in Data Structures and Algorithms, with a strong foundation in data analytics and problem-solving. Experience 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

o 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 (primary), JavaScript, HTML/CSS, python
- Databases: MongoDB, MySQL
- Coursework: Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Database Management, Computer Network
- Technologies/Frameworks: React.js, Node.js, GitHub, Jira, Power BI, Tableau.
- Others: Leadership, Management, Social Skills, Communication, Collaboration and Teamwork, Problem Solving

PROJECTS

• Flex-It-Out: (MERN Stack)

- Developed a fitness tracking platform with User Authentication, AI-powered Workout Tracking, and personalized health insights.
- Implemented Diet Planning, Period Tracking, and an AI Assistant, enhancing user engagement and fitness guidance.
- Designed a Brownie Points System to gamify fitness challenges, encouraging user participation and rewards.
- Built a Community Feature allowing users to join fitness groups, share updates, and interact with like-minded individuals.

• Amazon Dashboard: (Tableau)

- Designed a Tableau dashboard to analyze Amazon's sales trends across regions, identifying patterns in customer behavior and sales force performance.
- Implemented advanced filtering and trend analysis to improve business decision-making.

• Created a high Level Design [HLD] and engineered an efficient workflow within Jira.

(MERN Stack)

- 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

Study Notion: [SRS]

- · National Semi-finalists at HP Power Lab by HPCL
- Solved 150+ problems on competitive coding platforms, demonstrating problem solving skills. [leetcode]
- Foundation of marketing analysis. [coursera]