

Ms. Khushi Kadyan

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#637 V.P.O Panipat,Haryana

Summary

Enthusiastic and detail-oriented B.Tech Computer Science and Engineering (Data Science and Artificial Intelligence) student with a strong foundation in programming, data analysis and software development. Proficient in Python, Java, and SQL,MongoDB with hands-on experience in data visualization, predictive modeling, and algorithm design. Passionate about leveraging data-driven insights to solve real-world problems. Demonstrated ability to work collaboratively in team environments, coupled with excellent problem-solving and analytical skills. Eager to apply academic knowledge and technical expertise in a dynamic, growth-oriented role in the field of data science and artificial intelligence.

Educational Details

Educational Qualification	Affiliation	Tenure	CGPA
Btech-Computer science Engineering Specialization in Data Science and Artificial Intelligence	SRM university Sonepat(NAAC A+)	2022-2026	7.8
Schooling (Dyal Singh Public Schoole)	CBSE	2021-2022	83.5%

Work Experience

Tenure	Department	Position
2023	Infoses SpringBoard instenship	participation
2024	Flaunch – Job simulation stage(1,2 & 3)	lerner
2025	AI-Sustainability Virtual Internship by 1M1B	intern

Academic Projects

Personal Portfolio Website

- Tech:** HTML, CSS, JS
- Description:** Built a responsive portfolio website with React.js for the front-end and Spring Boot for back-end functionality. Integrated REST APIs for seamless data handling and deployed the site for public access.
- Movie Review system**
Tech: Python, Machine Learning (Collaborative Filtering, NLP), Flask

- **Description:** Developed a recommendation system using collaborative filtering and NLP to analyze user reviews and suggest personalized movies. Deployed via Flask for user interaction.

3. Hidden Fee Detection Platform

- **Tech:** Python, Web Scraping (BeautifulSoup, Selenium), Django, PostgreSQL
- **Description:** Created a platform to detect hidden fees in e-commerce by scraping pricing data. Built a Django app with PostgreSQL for data storage and visualization.

4. AI-Powered Meme Generator

- **Tech:** Python, TensorFlow, OpenCV, Flask, React.js
- **Description:** Designed an AI-based meme generator using TensorFlow for image recognition and caption generation. Integrated with Flask backend and React.js front-end for user interaction.

Skills

Hard Skills	Soft Skills
<input type="checkbox"/> Programming Languages – Java, Python, C, JavaScript, SQL	<input type="checkbox"/> Problem-Solving – Strong analytical thinking to solve coding challenges
<input type="checkbox"/> Data Structures & Algorithms (DSA) – Arrays, Linked Lists, Stacks, Queues, Trees, Graphs	<input type="checkbox"/> Teamwork & Collaboration – Ability to work effectively in team projects
<input type="checkbox"/> Database Management – MySQL, PostgreSQL, MongoDB	Communication Skills – Presenting ideas clearly, technical documentation
<input type="checkbox"/> Machine Learning & AI – Scikit-learn, TensorFlow, PyTorch	<input type="checkbox"/> Time Management – Meeting deadlines in projects and coursework
<input type="checkbox"/> Data Analytics & Visualization – Pandas, NumPy, Matplotlib, Seaborn	<input type="checkbox"/> Adaptability – Learning new technologies quickly
<input type="checkbox"/> Big Data Technologies – Hadoop,Hive	<input type="checkbox"/> Critical Thinking – Evaluating and optimizing algorithms
<input type="checkbox"/> Cloud Computing – AWS, Google Cloud, Azure (if learned)	<input type="checkbox"/> Leadership – Managing projects or leading teams in hackathons
<input type="checkbox"/> Web Development – HTML, CSS, React.js, Node.js	<input type="checkbox"/> Creativity & Innovation – Developing unique solutions in AI/ML projects
<input type="checkbox"/> Software Development Tools – Git, GitHub, Docker	<input type="checkbox"/> Decision-Making – Choosing the best data structures and algorithms

Accomplishment

S. No.	Certified	Year
1.	Technovate 2.0 - Build Your Own Chatbots by IBM	2024
2	SQL and Relational Databases 101 issued by cognitive classs (IBM)	2025

