

# Jannat Gera

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## PROFILE

Well-organized and goal-oriented Computer Science Engineering student with strong problem-solving skills. Experienced in software development, machine learning, and AI-based projects, seeking opportunities to apply technical knowledge in real-world applications.

## EDUCATION

<b>Chandigarh University</b> <i>Bachelor of Engineering in Computer Science</i>	2022 – 2026 Punjab
<b>DAV Public School</b> <i>Class XII 69%</i>	2021 – 2022
<b>DAV Public School</b> <i>Class X 70%</i>	2019 – 2020

## SKILLS

**Programming Languages:** C++, Java, Python, JavaScript  
**Web Technologies:** HTML, CSS, JavaScript  
**Core Concepts:** Data Structures & Algorithms, OOP  
**Domains:** Machine Learning, Artificial Intelligence  
**Tools:** Git, VS Code

## PROJECTS

<b>Sentiment Analysis of Movie Reviews</b> <i>Machine Learning Project</i> <ul style="list-style-type: none"><li>Scraped movie reviews from IMDB using Python</li><li>Built sentiment classification model to analyze user opinions</li></ul>	May 2024 – June 2024
<b>Weather Prediction Using ML</b> <i>Machine Learning</i> <ul style="list-style-type: none"><li>Evaluated multiple algorithms to identify the best prediction model</li><li>Published a research paper based on the project</li></ul>	Feb 2024 – May 2024
<b>Quizzer Application</b> <i>Java Application</i> <ul style="list-style-type: none"><li>Developed an interactive quiz application using Java</li><li>Implemented GUI-based frontend</li></ul>	Aug 2023 – Dec 2023
<b>Traffic Optimization Using AI</b> <i>Artificial Intelligence</i> <ul style="list-style-type: none"><li>Optimized traffic flow using AI-based traffic controller</li><li>Implemented chatbot and voice-command functionality</li></ul>	Feb 2023 – May 2023

## CERTIFICATIONS

- Internet of Things NPTEL (2024)
- Cloud Computing NPTEL (2024)
- Introduction to Databases Meta (2024)
- Computer Organization & Architecture NPTEL (2023)
- MetaCrafters Certification (2024)

## INTERPERSONAL SKILLS

Team Leadership, Coordination, Decision Making, Management, Communication