Mayank Maletha

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SKILLS

- ❖ **Programming Language and Tools**
    - o **C++ (with Data Structures & Algorithms)**
    - o **Python**
    - o **SQL** (with RDBMS concepts)

- ❖ Data Science & Machine Learning:
    - o **Machine Learning**
    - o **Deep Learning**
    - o **Natural Language Processing (NLP)**

- ❖ Web Development:
    - o **HTML, CSS, JavaScript**
    - o **Flask, Django**

EDUCATION

- ❖ B-Tech CSE | Bennett University   *CGPA*: *9.69| (2nd year)*
- ❖ XII (CBSE) | S.G.R.R Public School , Karanprayag , Chamoli   *90%| 2022*

ACADEMIC PROJECTS

- ❖ **Legal Document Summarizer & Risk Analyzer**
  Developed a full-stack web application that extracts, summarizes, and classifies clauses in legal documents using **LSTM-based deep learning models**. Implemented **PDF parsing, clause segmentation, and risk classification** with a Flask backend and a clean HTML/CSS/JS frontend. Trained the model on the **CUAD dataset** and integrated clause-level risk highlighting for practical legal insights.

POSITION OF RESPONSIBILITY

- ❖ Served as a **Team Leader** in various hackathons, actively contributing to **AI/ML modules**, especially in **NLP and deep learning-based solutions**.

ACHIEVEMENTS / HOBBIES

- Solved **200+ problems on LeetCode** improving problem-solving and DSA skills.
   https://leetcode.com/u/mayankmaletha123/
- Built **3–4 Machine Learning models** and **2–3 Deep Learning projects**, including NLP and LSTM-based applications.
- Achieved a **1500+ Rapid Rating** in Chess.com, demonstrating strong analytical and strategic thinking.
- Participated in multiple **AI-based hackathons**, contributing significantly to the model development and deployment process.