Nandni Aggarwal

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EDUCATION

2022 - present Btech(IT) at **ABV IIITM** (CGPA: 8.5/10.0) 2022 Class 12 Bharat Ram Global School (92 percent) 2020 Class 10 Ryan International School (97 percent)

ACHIEVEMENTS

- 1) Semifinalist in Flipkart Grid 6.0 Robotics Track
- 2) Solved 150+ problems on leetcode with 80 percent accuracy.
- 3) **3rd prize** in National **Abacus** Competition.
- 4) Gold medalist in International English Olympiad.

Projects

Duplicate Question Pairs

Link to Demo

Developed end-to-end Duplicate question pairs predictor using the quora dataset.

Skills Learned: Natural language Processing, Streamlit, Fuzzywuzzy.

Movie Recommender System

Link to Demo

Developed an end-to-end Movie Recommender System using the tmdb dataset.

Skills Learned: Numpy, pandas, streamlit

Handwritten Digit Generator

Link to Demo

Developed a Handwritten digit generator using MNIST dataset.

Skills Learned: GAN, Tensorflow, Keras.

SKILLS

Languages C/C++, Python, Java

Libraries/Frameworks Tensorflow, Numpy, Pandas, Matplotlib, Streamlit , fuzzywuzzy , NLP Developer Tools Git, GitHub, VS Code, Google Collab, Jupyter Notebook , Pycharm

Technical AI, Machine Learning, Deep Learning

Behavioural Teamwork, Communication, Leadership, Creativity

Position of Responsibility

Student Activity Council - Cultural

April 2024 - present

Executive Member

I am a part of SAC Cultural of my university . I have organized cultural events in the university . This plays an important role in my managerial skills and also boosts my confidence .

Student Gyan Movement

Dec 2022 - Jan 2024

- Teacher
- SGM is an initiaitve taken by our college to teach the students in need . I was an english teacher in SGM and i contributed there for 1 year as a teacher . Now i am in managerial role .