ANANYA BHATNAGAR

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2K22/CO/57

EDUCATION

B.TECH(Computer Engineering)	2022-2026	Delhi Technological University, New Delhi	7.535 CGPA
CBSE (Class XII)	2022	Amity Pushp Vihar, New Delhi	96%
CBSE (Class X)	2020	Delhi Public School, Gurgaon	95.6%

INTERNSHIPS

Business Intelligence Data Analytics Intern, Haleon, (London and Bangalore) July 2024-Present
- Working on a project to develop business intelligence solution in collaboration with UK team using PowerBI on a key business project.
- Developed business understanding of how to connect and visualize different data sources in a user friendly way & enable effective decision making using Power BI led data insights.

ACHIEVEMENTS

- Was among top 1.75 percentile of candidates in JEE-MAINS.
- Solved nearly 300 questions on Leetcode on Data Structures and Algorithms.
- Solved 663 questions on CodeStudios with specialist badges in Data Structures and Algorithms.

ACADEMIC PROJECT

1) **Project Snakes & Ladder- | https://github.com/AnanyaBhatnagar09/Snakes-and-Ladder.git | Advanced Data Structures, C implementation**
   - Developed a two-player Snakes and Ladders game in C, featuring dice rolls, seamless gameplay, and an algorithm that calculates the shortest path to the destination.Used data structures like Graphs, 2D Arrays(Matrices) ,1D Arrays(Lists) and Queues.

2) **Project Web Scraper for Movie Titles-| https://github.com/AnanyaBhatnagar09/Top-100-movies- towatch.git | Python, Web Scraping-Using BeautifulSoup**
   - Utilized the requests library to fetch HTML content from an archived webpage, used BeautifulSoup to parse and locate movie titles, reversed the list order to maintain ranking, and implemented file handling in Python to write the titles to a text file for data persistence.

3) **Research Paper-|** *Role of Technology in Finding Planned Defaulter* **| published in International Journal of Advanced Research, Ideas and Innovation on Technology.**
   - The paper identifies the role of technology in identifying planned defaulters and how it can be adapted and used to prevent such mishaps from happening in the future. The paper summarizes current methods used to find planned defaulters by fintech companies and what should be done further in this area.

TECHNICAL SKILLS

C, C++, OOPS, Data Structures and Algorithms in C and C++.	HTML, CSS, Python, Web Scraping using BeautifulSoup and Selenium

POSITIONS OF RESPONSIBILITY

LOGISTICS TEAM, NRITYANGANA SOCIETY, DTU -Logistics *Co-Head*   **[Dec'23– present]**
- Performed at IIT Kanpur and IIT Bombay events, managed PR for maximum participation, and oversaw event logistics for smooth operations.

TECHNICAL COUNCIL, INVICTUS, DTU'S TECH FEST | *Co-Head*   **[Feb'23– present]**
- Secured sponsorships, enhanced event visibility with publicity campaigns, and coordinated fest logistics.

EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

GIRLS GROW PROGRAM | *Mentor*   **[Feb '24 – present]**
- Mentored 8th and 9th-grade girls in pursuing careers in technology, conducted online sessions on diverse career options, and provided tailored support and skill development.