MAYANK JOSHI

Pithoragarh, Uttarakhand

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Education

Graphic Era Hill University　　　　　　　　　　　　　　　　**Bhimtal, Uttarakhand**
Bachelor of Technology in Computer Science　　　　　　　　　　　　*Expected: 2027*

The Asian Academy Senior Secondary School　　　　　　　**Pithoragarh, Uttarakhand**
Intermediate (Class 12th)　　　　　　　　　　　　　　　　　　　　*2023*

The Asian Academy Senior Secondary School　　　　　　　**Pithoragarh, Uttarakhand**
High School (Class 10th)　　　　　　　　　　　　　　　　　　　　*2021*

Relevant Coursework

- Data Structures
- Java Programming
- Microprocessor
- Object Oriented Programming
- DBMS

Projects

Find Here| HTML, CSS, JAVA SCRIPT　　　　　　　　　　　　　　**Dec 2024**
- Notes available for multiple subjects across various colleges and streams. Anyone can contribute by uploading their own notes to help others. Built to foster a community of learners helping each other.

Visualization of AVL Tree | HTML , CSS, JAVA SCRIPT　　　　　　　**Mar 2025**
- This project is an interactive tool designed to help users understand how AVL trees work through real-time graphical visualization. It demonstrates key operations like insertion, deletion, and rotations (LL, RR, LR, RL) that maintain the tree's balance

Facial Hair and Hairstyle Recommender System |Python , Flask , Pandas
- This smart recommendation system uses face detection and image processing to analyze a person's facial features and suggest the most suitable hairstyles and facial hair styles. Whether you're looking to try a new haircut or beard style, this tool gives you personalized suggestions based on face shape, gender, and key facial landmarks.

Technical Skills

Languages: Python, Java, C, C++, HTML/CSS, SQL
Tools: VS Code, Git, GitHub
Frameworks/Platforms: Linux, Django, PostgreSQL

Leadership / Extracurricular

- Participated in treasure hunt organized by Graphic Era Hill University Bhimtal.
- Served as Referee in 100-meter race during GRAFEST.
- Runner-up in Inter-College Cricket Tournament, representing the college team and showcasing teamwork, strategy, and sportsmanship.