Rakhi

rakhipratapsingh75505@gmail.com | LeetCode | LinkedIn | GitHub

Education

 Indira Gandhi Delhi Technical University for Women B.Tech in Computer Science and Engineering (Artificial Intelligence) Sarvodaya Kanya Vidyalaya (CBSE) – Class 12 Sarvodaya Kanya Vidyalaya (CBSE) – Class 10 	CGPA:8.12 Percentage: 82.1% Percentage: 88.2%	Aug 2024 – May 2025 Apr 2022 – Mar 2023 Apr 2020 – Mar 2021
Projects		

• Music Recommender Website | Git

August 2025

- Built an **end-to-end web application** using **Flask** as the backend framework.
- Designed and trained a machine learning model leveraging content-based filtering techniques.
- Integrated Spotify dataset to deliver personalized song recommendations with direct playback links.

Experience

• Summer Intern, IGDTUW Anveshan Foundation

June 2025 – July 2025

Developed and tested **machine learning models** using **Python** and **PyML** during a six-week internship. Applied **data preprocessing** and **model evaluation** techniques to analyze real-world data.

Technical Skills

- Programming Languages: Java, Python, JavaScript
- Web Technologies: HTML5, CSS3, Flask
- Tools Platforms: Git, GitHub, VS Code, Jupyter Notebook
- Other Skills: Data Structures Algorithms, Machine Learning, Problem Solving

Certifications

Oracle "Race to Certification" Program
 Successfully completed and passed the certification exam under Oracle's "Race to Certification" program, validating expertise in Generative AI.

August 2025