

Rakhi

rakhipratapsingh75505@gmail.com | [LeetCode](#) | [LinkedIn](#) | [GitHub](#)

Skills

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

Education

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

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.

Projects

- **Music Recommender Website** | [Git](#) | [Live](#) August 2025
 - **Tech Stack:** Flask, Python, Machine Learning, Pandas, HTML, CSS, JavaScript.
 - **About Project:** Built an end-to-end music recommendation system using content-based filtering with a Spotify dataset to deliver personalized song suggestions.
- **AyurSutra** | [Git](#) | [Live](#) October 2025
 - **Tech Stack:** React, TypeScript, Vite, Tailwind CSS.
 - **About Project:** Created a calming digital experience introducing Panchkarma philosophy, benefits, and practices through a clean, peaceful, and responsive UI.
- **WanderLust** | [Git](#) | [Live](#) August 2025
 - **Tech Stack:** Node.js, Express, MongoDB, Mongoose, React.js, Cloudinary, EJS, Passport.js.
 - **About Project:** Full-stack Airbnb-like platform where users can sign up, post property listings with images, and leave reviews — built with secure authentication and responsive UI.

Certifications

- **Python Machine Learning – Summer Internship** [\[View Certificate\]](#) July 2025
- **Oracle "Race to Certification" – Generative AI** [\[View Certificate\]](#) August 2025

Positions of Responsibility

- **Public Relations Volunteer – Taarangana Cultural Society** 2025
 - Supported the PR team by handling outreach and promotions to boost event

visibility and engagement.

- **Web Development Team Member – E-Cell Society**

2025

- Contributed to website development and feature updates to enhance E-Cell's digital presence.

Hobbies

- **Dancing**

- Freestyle dance as a source of self-expression, confidence, and stress relief.

- **Cooking**

- Experimenting with Indian home-style recipes with focus on creativity and taste balance.