Rakhi

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Skills

- **Programming Languages:** Java, Python, JavaScript, TypeScript
- **Web Technologies Frameworks:** HTML5, CSS3, Tailwind CSS, React.js, Flask, Node.js, Express.js
- **Databases Cloud:** MongoDB, Mongoose, Cloudinary
- **Tools Platforms:** Git, GitHub, VS Code, Jupyter Notebook, Render
- **Other Skills:** Data Structures Algorithms, Machine Learning, REST APIs, Problem Solving

Education

- **Indira Gandhi Delhi Technical University for Women**   CGPA:8.12   *Aug 2024 – May 2025*
  B.Tech in Computer Science and Engineering
  (Artificial Intelligence)
- **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.