Agrima Ojha

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LinkedIn • Github • HackerRank • Codeforces • Leetcode



PROFESSIONAL SUMMARY

Motivated CS student passionate about programming, algorithms, and software development. Skilled in Python, JavaScript, and MySQL. Committed to learning and growth in tech.

EDUCATION

Bachelor of Technology (Computer Science)2024 - 2028Newton School of Technology, Rishihood UniversityGrade: PursuingIntermediate (Class XII)2023 - 2024Divine Child International SchoolGrade: 80.0%Matriculation (Class X)2021 - 2022Divine Child International SchoolGrade: 93.4%

PROJECTS

Get lyrics, (Github) (Demo)

December 2024

- Tech Stack: HTML, CSS, JavaScript, Lyrics API
- **Description:** A web application that allows users to search for songs and view their lyrics instantly. It enhances the music experience by providing accurate and organised lyrics directly from reliable sources.
- Features: Search songs, view accurate lyrics, and enjoy a user-friendly interface.

Movie App, (Github)

November 2024

- Tech Stack: HTML, CSS, JavaScript, IMDb API
- **Description:** A web application that helps users discover movies based on their preferences. It displays IMDb ratings to assist users in deciding what to watch and provides personalised movie suggestions, enhancing the overall viewing experience.
- Features: Search movies, view IMDb ratings, get personalised recommendations, and access detailed movie information.

Song Library, (Github)

September 2022

- Tech Stack: Python, MySQL
- **Description:** A music management application that allows users to store and organise their favourite music genres and artists. It provides a personalised music library for easy access and management.
- Features: Store and organise favourite genres and artists with easy retrieval and updates.

CERTIFICATIONS

Appreciation Letter from Prime Minister, The Government of India (Link)

August 2023

Participated in the Government of India's **Pariksha Pe Charcha** essay contest where my essay received recognition and was selected for its excellence by the Prime Minister of India.

National Science olympiad., Eduheal Foundation.

October 2021

Secured 1st rank in the Science Olympiad.

SKILLS

Computer Languages: Python, JavaScript, CSS, HTML

Software Packages: MySQL, Figma

Soft Skills: Communication Skills, Critical Thinking, Leadership, Written communication, Presentation Skills

Others: Spreadsheet, Microsoft Office

EXTRA-CURRICULAR ACTIVITIES

- Google Girl Hackathon Participant: Actively participating in the Google Girl Hackathon, collaborating on innovative tech solutions and enhancing problem-solving skills.
- Viksit Bharat Young Leaders Dialogue: Participated in the Viksit Bharat Young Leaders Dialogue, engaging in discussions on leadership and nation-building.