## YASHIKA JAIN

## Motilal Nehru National Institute of Technology Allahabad

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Phind, India

in yashikajain07

yashika532

## **EDUCATION**

Master Of Computer Applications

Motilal Nehru National Institute of Technology Allahabad, Prayagraj, UP

Aug 2023 - Present

CPI: 8.48\*

**Bachelor Of Science in Mathematics** 

Govt. MJS PG College, Bhind, MP

March 2020 - March 2022

Percentage: 74.5

Class XII

I.P.S. Academy H.S. School, Bhind, MP

₩ Apr 2019

Percentage: 88.4

Class X

Model Senior Secondary School, Bhind, MP

₩ June 2017

CDI- 9 4

## **PROJECTS**

## Rhythmiq

#### MongoDB, Express.js, React.js, Node.js, Socket.IO

Movember 2024 - November 2024

- Integrated real-time synchronization for room features.
- Implemented secure Login/Signup functionality including Google OAuth integration.
- Implemented features enabling users to play songs, create personalized playlists, follow/unfollow artists.
- Added functionality for users to share playlists, allowing others to add shared playlists to their own library.

#### Elite Cinema

## MongoDB, Express.js, React.js, Node.js, Tailwind CSS

m June 2024 - July 2024

- Secure Login/Signup: Implement email verification and password recovery options.
- Allow users to create and manage a list of movies they plan to watch.
- Support multiple streaming qualities to cater to different internet speeds. Include essential video player controls like play, pause, rewind, fast-forward, volume control, and fullscreen mode.
- Develop a content management system that allows admins to add, edit, and delete movies and trailers.

## **CODING PROFILES**

LeetCode: yashika\_532 Codeforces: yashika 532 GeeksforGeeks: jainyashi07

## **TECHNICAL SKILLS**

## Languages

- C/C++
- HTML
- CSS
- JavaScript

## **Frameworks and Libraries**

- React
- Node.js
- MongoDB
- Socket.IO
- Express.js

## **Tools**

- Git
- GitHub
- Visual Studio Code
- LaTeX

#### Coursework

- Data Structures and Algorithms
- Object-Oriented Programming
- Operating System
- Database Management Systems

## **ACHIEVEMENTS**

- Secured 1st place in Dev or Die, a web development competition at the Avishkar(2024) held at MNNIT.
- Finalist in Pentathlon: Coding competition in Avishkar (2023) held at MNNIT
- Secured All India Rank 77 in the NIT MCA Common Entrance Test for the year 2023.

# POSITION OF RESPONSIBILITY

### **Hostel Representative**

 Acted as the primary representative between hostel residents and administration, facilitating effective communication and addressing student concerns.