

# JEEVESH RAI

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## EDUCATION

**Indian Institute of Information Technology Bhagalpur**

June 2021 – May 2025

*Bachelor of Technology in Computer Science and Engineering*

CGPA:8.01

## RELEVANT COURSEWORK

- Data structure and Algorithms
- Object Oriented Programming
- Artificial Intelligence
- Design and Analysis of Algorithms
- Database Management System
- Operating System

## EXPERIENCE

**Lets Grow More**

July 2023 – Aug 2023

*Web Development Intern*

*Virtual*

- Develop a feature-rich web applications using **HTML, CSS, JavaScript, React** libraries.
- Create **responsive layouts** ensuring optimal user experience across devices.
- Explored **Agile development** methodologies.

## PROJECTS

**Melody Music (App + Web)** | *ReactJS, NodeJS, ExpressJS, MongoDB, API, React Native* | [LiveLink](#) | [GitHub](#) December 2023

- Implemented a secure **user authentication system** using session-based authentication for user registration and login.
- Developed a **Responsive and intuitive user interface** with React, ensuring a seamless user experience for **song exploration and playback controls**.
- Created robust **Express.js APIs** for handling user authentication, song retrieval, favorites management, and download functionality.
- Designed **MongoDB schemas** for efficient storage and retrieval of user data, song details, and favorites.
- Successfully deployed the application, **securing API endpoints**, implementing **data encryption**, and **ensuring HTTPS** for secure data transmission.

**Youtube Video Downloader** | *ReactJS, NodeJS, ExpressJS, Socket.io* | [LiveLink](#) | [GitHub](#)

August 2023

- **ytdl-core** extracts videos and audios from YouTube
- **ffmpeg-static** and **child\_process** merge audios and videos.
- **fluent-ffmpeg** stores videos in internal memory and tracks load progress.
- **Socket.io** provides **real-time** download feedback to the frontend.

**Weather App** | *React Native, JavaScript, API* | [GitHub](#)

June 2023

- Utilized React Native framework to create a **cross-platform** mobile application compatible with both **iOS** and **Android** devices
- Designed an intuitive UI for easy access to **24-hour** and hourly weather information
- Implemented **auto-complete** search functionality for faster location input
- Incorporated features to **display** weather reports for **tomorrow** and the **next day** for efficient planning

## ACHIEVEMENTS

- Achieved a top **1%** ranking with a **5-star, 2000+ rating**, placing me among the most skilled competitors globally. (**Top 0.1% in Starters 39, Top 0.2% in Starters 38**) under the handler [Codeby.klaus](#)
- Recognized as a **Specialist, 1400+ rating** on Codeforces under the handler [Codeby.klaus](#)
- Gained Maximum Rating on **LeetCode 1700+** under the handler [rabbit0207](#)
- **Ranked 1555 out of 10,000+** participants in Google KickStart Round E,
- Qualified for Round 1 of the **Facebook Hacker Cup**, reflecting problem-solving skills at an elite level.
- Solve more than 1000+ coding questions.

## TECHNICAL SKILLS

**Languages:** C, C++, JavaScript, TypeScript

**Frontend:** HTML, CSS, Tailwind CSS, ReactJS, Redux, React Native

**Backend:** NodeJS, ExpressJS, GraphQL, Kafka, Redis, Docker

**Database:** MongoDB, MySQL

**Tools:** VsCode, Sublime Text, Postman, Insomnia, Figma