

RAJ SHARMA

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EDUCATION

National Institute of Technology, Jamshedpur
Bachelor of Technology - Computer Science and Engineering

December 2021 – Present

CGPA: 7.75

DAV +2 high school, Katrasgarh
Class 12th - Jharkhand Academic Council (State Board)

2018 – 2020

81.2%

DAV +2 high school, Katrasgarh
Class 10th - Jharkhand Academic Council (State Board)

2018

86.4 %

TECHNICAL SKILLS

Languages: C | C++ | JavaScript

Problem Solving | Data Structures and Algorithms | Frontend Web Development

Web Technologies: HTML | CSS | JavaScript | Node.js | Express.js

Frame-works: Bootstrap | ReactJS

Tools: Git | Github

PROJECTS

RTube -A video Streaming Web App | [App Link](#) | [Source Code](#)

Jun 2023

- Users can Play **any YouTube video** and visit **any YouTube channel**.
- It has a **Mobile and Laptop responsive design** and **Dark Mode** for better user experience.
- Used **YouTube APIs** to get video details, channel details, comments, related videos, most popular videos, and live chat.
- **Redux Toolkit** is used to manage the application's state, allowing for centralized and predictable state management across components.
- Technologies Used : **HTML, CSS, JavaScript, React, Tailwind, Redux Toolkit, DaisyUI.**

CineBase - A movie Exploration Web App | [App Link](#) | [Source Code](#)

May 2023

- A **movie Exploration** to get information about popular, top rated and upcoming movies.
- Used **Themoviedb API**.
- Users can go to the Homepage and the IMBD page of their selected movie.
- Technologies Used : **HTML, CSS, JavaScript, ReactJS**.

ACHIEVEMENTS

- **3 star (Max. Rating 1641)** at Codechef under the handle [raj_sharma410](#).
- Secured **Rank 152th** in **Starter 76 for Division 3** at Codechef under the handle [raj_sharma410](#).
- Secured **Rank 485th** in **Starter 67 for Division 3** at Codechef under the handle [raj_sharma410](#).
- Secured **Rank 531th** in **Starter 69 for Division 3** at Codechef under the handle [raj_sharma410](#).
- Secured **Rank 71st** in **codathon 2023** conducted by **NIT Bhopal**.
- Secured **Rank 112th** in **Dementia CP Contest 2023** conducted by **IIT Mandil**.
- Secured **Rank 158th** in **CodeWalkerz** conducted by **SCA NIT jsr**.
- Secured **Rank 38th** in **Coderush 2023** Organised by **AlgoUniversity**.

POSITIONS OF RESPONSIBILITY

Programming Club of NIT Jamshedpur

2023 – Present

Member (Web Development Domain)

- Conducted workshops on **Web Development**, helped in **debugging** the errors and **hosting**.