# **Aman Bhaisare**

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## **EDUCATION**

Indian Institute of Information Technology, Ranchi (7.79 CGPA)

Bachelor of Technology in Computer Science and Technology

Guna, India

Ranchi, India

May 2020 – Jun 2024

Maa Nihal Public School (64%)

Higher Secondary Education

Aug 2019 – Mar 2020

Alpha English School (80%)

Secondary Education

Guna, India

July 2017 – Mar 2018

## **EXPERIENCE**

**Smart India Hackathon** 

Ranchi, India

Team Leader

Jan 2022 – Mar 2022

- Developed an integrated platform to provide information on the courses offered by Indian universities.
- Vision: Provide an easy and hassle-free admission experience for aspirants of all streams.

### **PROJECTS**

MoviesBinge | React, Redux, JavaScript, React Router, Axios, HTML, SCSS

August - September 2023

- Created a dynamic and responsive web application enabling the exploration of several movies and TV shows.
- Utilized Redux for state management and Axios library for making HTTP requests.
- Implemented Infinite Scroll feature and Lazy loading of images using React libraries.
- Integrated APIs from the TMDB Database and effectively deployed the application.
   Source Code: GitHub | Deployed Link : Vercel

ChatWave | Node.js, Express, Socket.io, JavaScript, HTML, CSS

May - 2023

- Developed a Realtime Chat Application using Node.js, Express, and Socket.io to create a responsive and interactive messaging platform.
- Implemented WebSocket communication with Socket.io to enable real-time messaging, ensuring low-latency and seamless user interactions.
- Ensuring 100% user anonymity in a Realtime Chat Application is a significant accomplishment that involves taking various security and privacy measures to protect user identities and personal information.

  Source Code: GitHub

#### SKILLS & INTERESTS

**Technical:** C, C++, HTML, CSS, JavaScript, React, React Router, SQL, Node.js **Strengths:** Data Structure and Algorithms, Logic Building, Cyber-Security

Tools: Git, GitHub, MySQL, VS Code Editor, Windows, Linux

**SOFT SKILLS:** 

**Language:** English (Work Proficiency), Hindi (Native or Full Proficiency) **Interests:** Table tennis, Football, Logic Building, Programming, Trading Chart Analysis

#### LEADERSHIP ACTIVITIES

## **Sports IIITR**

Sports Coordinator

*Jan 2022 – Apr 2022* 

• Managed a sports and Marathon event in IIITR

#### Member, Mess Committee, IIITR

April 2022 - Present

- Supervising around 15-20 mess Workers under the guidance of Secretary and Faculty Advisor.
- Successfully organized 6 Mess Parties.

#### Head, Event Management, IIITR

May 2022 – Present

- Organized several events in our college.
- Overlooked all the necessities that were necessary for those events.