Rahul Yadav

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Education

Btech in Computer Science and Engineering　　　Indian Institute of Information Technology Raichur
(Expected: May 2027)

- **GPA:** 7.7/10.0
- Relevant Courses: Data Structures and Algorithms, Software Engineering, Theory of Computation, Computer Architecture , Intro to Python , Intro to OOPs , Intro to C programming ,

10th,12th　　　　　　　　　　　　　　　　　　　St. Xavier College BHEL Jhansi (2022)

- **Percentage:** Achieved 94% in 10th grade and 91% in 12th grade
- NTSE stage 1 Qualified , Learned Java Programming, Microsoft Office , Basketball , Swimming , Team Leadership

Experience

Club Operation Lead　　　　　　　　　　　IIIT Raichur (September 2024 – current)

- Contributed to the development of a college app
- Contributed to the development of leaderboard platform website for college
- Led operations and activities of Sci-Tech Club, fostering innovation and collaboration.

Coding Club Core Member　　　　　　　IIIT Raichur (September 2023 – August 2024)

- Digital Art Coordinator of the club and Conducted College Hackathon and design content for the club
- Manage Instagram account of our college CodeSoc Club

Technical Projects

Alumni connect App　　　　　　　　　　　　　　　　　　　*Oct 2024 – Nov 2024*

- Designed and developed a cross Platform App for connecting different alumni of the college using **Socket.IO**, **Node.js**, and **React Native**.
- Implemented user authentication with **JWT**, ensuring secure access to App.

Video Conferencing Website　　　　　　　　　　　　　　　　*Feb 2024 – Mar 2024*

- Built a website for one-to-one Video Conferencing using **HTML,CSS,Javascript**.
- Integrated Agora RTM API for real time Video conferencing.

Skills

- **Programming Languages:** Python, JavaScript, C,C++ ,Java
- **Technologies:** React Native, React Js, Node.js, MongoDB, Express.Js ,Socket.io, HTML,CSS ,REST API ,DSA
- **Tools:** Git, VS Code , Github, Postman , Android Studio ,Render

Achievment

- Cleared both stage of ATF scholarship Test conducted by Algo University based on DSA
- Cleared NTSE stage 1

Interests

- Open-source contributions, Problem-solving on LeetCode, Web Development , App Development, Competitive Programming