### **RAHUL YADAV**

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#### **EDUCATION**

Indian Institute of Information Technology (IIIT), Raichur, Karnataka

B. Tech – Computer Science and Engineering, CGPA: 7.7

Aug 2023-May 2027

#### **EXPERIENCE**

• Backend Developer Intern

Feb 2025-Present

Collaborated with frontend developer to ensure smooth API Integration Under Dr. Annappa B. Chairman, CDC, NIT Suratkal, Karnataka

Club Operational Lead, SciTech Society, IIIT Raichur

Sep 2024-Present

Contributed as an organizing team member for the Code Conflux Hackathon, coordinating logistics for 100+ participants.

• Leader, IIITR League Website, IIIT Raichur

Dec 2024-Present

Led a team in developing a website to manage college events, enabling students to participate and coordinators to organize the events efficiently. Also Implemented a merchandise section where students can redeem their points.

• Core Member, CodeSoc (Coding Club), IIIT Raichur

Sep 2023-Aug 2024

Participated in organizing GPA Genie Hackathon and designing of club Products and prizes

### **PROJECTS**

- IIITR League | Tech Stack: Frontend ReactJs, Tailwind CSS Backend NodeJS, ExpressJS Database- MongoDB, Firebase, AWS
  - Used by over 300 students in our college.
  - Merchandise Section, Leaderboard Section, Clubs Section, Events Participation pages and many more.
  - Faculty, Students, Coordinator, COSA member, Admin can login Independently with their college Email IDs
  - Focus on increasing student participation in college events.

Project Link: GitHub, ViewLink

- Alumni Connect App | Tech Stack: Frontend- React Native, Backend NodeJS, ExpressJS, Socket.IO, Render Database-MongoDB
  - A cross-platform app focused on connecting alumni of colleges and generating alumni cards.
  - Provide Real-Time chat feature, News Posting, Blog Posting, Like and comments options and friends request send, reject options
    Project Link: GitHub, ApkLink
- EchoEye | Tech Stack: Frontend HTML, CSS Backend- JavaScript, Agora RTM API, WebRTC
  - A one-to-one video conferencing website used by over 50 students at our college

Project Link: GitHub, ViewLink

- Library Management | Tech Stack: Backend-NodeJS, ExpressJS, JWT Tokens Database-MongoDB
  - Backend API for Library Management for Reader, Authors can sign up and login and issue/reissue the books

Project Link: GitHub

# **TECHNICAL STRENGTH**

- Programming Languages: C, C++, Python, JavaScript, SQL, Dart
- Framework & Tools: ReactJS, NodeJS, ExpressJS, React Native, TypeScript, MongoDB, Firebase, MySQL, REST API, Android Studio
- Technologies: Socket.IO, WebRTC, DigitalOcean, Vercel, Render, Git, GitHub
- Concepts: OOPs, DSA, Software Engineering
- Languages: English, Hindi
- Soft Skills: Communication, Leadership, Project Management, Event Management

## **ACTIVITES**

•	Participated in Smart India Hackathon 2024	Oct 2024
•	Participated in OpenCode21 Open-Source Hackathon conducted by Geek Haven at IIIT Allahabad - CertificateLink	Jan 2025
•	Participated in Code Kshetra 2.0 conducted by MLH in which 900 students are selected out of 16000 students applied	Feb 2025
ACHIEVEMENT		

Qualified ATF stage-2 conducted by Algo University - <u>CertificateLink</u>

Nov 2024

Qualified NTSE Stage-1 (Uttar Pradesh State Level)

Apr 2020