# VEDANSH RAGHUVANSHI

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#### **EDUCATION**

### Indian Institute of Information Technology, Allahabad

B. Tech - **CGPA** - **8.52** 

Prayagraj, India

Himalaya Academy

12th- State Board - Percentage - 92.60%

Dewas, India

#### **ACHIEVEMENTS**

- Made a website hosted on IIITA server(fcsl.iiita.ac.in)
- Solved over **700 problems** on various CP Platforms and is at **Expert** level (max 1629)on Codeforces.
- 5 star at codechef (Peak Rating: 2063)
- AIR 2762 out of 900k+ candidates in JEE Main 2021
- Secured All India Rank 5297 out of 2.5L+ students in JEE Advanced 2021.

#### TECHNICAL SKILLS

Programing Languages: C, C++, Basic Python, MySQL

Web Technology: HTML, CSS, Javascript, Java

Relevent Coursework: Data Structure & Algorithm , Operating System, Computer Network, Object Oriented

Methodologies, Software Engineering Principles

Technologies/Frameworks: Linux, GitHub, Algorithm Optimisation, Logical Reasoning

#### **EXPERIENCE**

- Completed working with Prayagraj Smart City Limited (PSCL) on real time development project in collaboration with IIIT Allahabad under Dr. Manish Kumar sir.
- Working with IoT research team in collaboration with Card IoT and IIT Kanpur

#### **PROJECTS**

# Student Feedback Management System 🗗 | HTML, css, javascript

March 2023 - May 2023

- The system allows students to submit feedback easily and securely through an online portal via ratings and comments, covering various aspects of their college experience
- The system should provide flexibility to customize feedback forms based on the specific needs of the college. This allows colleges to tailor questions and survey templates to gather feedback on various areas such as courses, faculty, facilities, student services, and more
- Administrator can monitor feedback submissions, review feedback data, and identify trends or patterns. They collaborate with faculty to analyze the feedback and identify areas for improvement.

## <u>Talkin</u> ✓ | JAVA, XML, Firebase

October 2022

- Talkin is a Social Media Android application exclusively for IIIT-A members to interact with other fellow-mates, get regular updates regarding college events, provide mess feedback.
- Co-Authored frontend in XML, backend in Java utilizing the Firebase Realtime database, Firebase Storage.

# NoteBook ♂ | MERN Stack

October 2022

- Notebook is a CRUD-based website that provides a convenient and effective way to capture and store information, ideas, reminders, to-do lists, and more.
- Authored frontend using React-JS, Context for state management.
- Authored backend using Node-JS, develped REST APIs, created routes, used JWT's for user authentication and MongoDB as database .