

Vaibhav Jain
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Course	College/University	Year	CGPA/%
M.Tech(CSE)	International Institute of Information Technology, Hyderabad	2024-26	8.81
B.Tech(CSE)	Indore Institute of Science and Technology, Indore	2020-24	8.81
Intermediate/+2	Akshay Academy Public School, Indore	2020	79.4
High School	Sankalp International School, Kukshi	2017	9.6

PROJECTS

- **The Life Saver**

- Worked on XML, JAVA, FireBase
- In this project we had made the online application for blood management system and provide the solution over the traditional blood management system.
- In the project, we had made the application in which a person can sign up and can provide us there blood type. The users can be of two types : 1.Donor 2.Receipient. The Receipient when in need can directly contact to the donor of the same blood group in their respective nearby areas and ask from them directly for the help. This helps them to save their time in searching of the blood in blood banks manually. Rather we had also thought of collabartion with the blood bank to make it more efficient.
- The donor information also contains the information regarding last time blood donated by the donor.

- **EnviroCycle**

- Worked on ReactJS, NodeJS, MongoDB
- In this project we ha made the website for waste management system and provided the solution for a huge problem in a developing countries i.e. of waste management.
- In this project we had made a website in which a person can sign up and can file a request for the garbage pickup from the location.
- The request filed can include the address and images of the location which is to be cleaned.
- It is more efficient from the moving vehicle in cities in the way that a user can schedule the pick up on their timing. As they don't have to wait for the pick up for arrive.
- We have also thought of using IOT Technology in future and installing Smartbins to make it more effective.

SKILLS & INTERESTS

- **Programming Languages:** C, C++, Python, HTML, CSS
- **Tools & Libraries:** Numpy, Matplotlib, OpenCV , VScode, Microsoft Office

SCHOLASTIC ACHIEVEMENTS

- Secured 2276 rank in GATE 2024

RELEVANT COURSES

- **DSA | Statistics | Probability | Operating Systems | DBMS | Compilers | Machine Learning | Discrete Mathematics | Linear Algebra | Cloud Computing**

CERTIFICATIONS

- Introduction to Data Science (Edx)
- Python 101 for Data Science (Cognitiveclass)
- SQL and Relational Database (Cognitiveclass)

EXTRACURRICULAR ACTIVITIES

- Zonal Level Kabbadi Player
- Many times Chess Compition winner in my schooling
- Playing Cricket, Badminton, Chess, Carrom, Kabbadi
- Watching Movies and Web Series
- Reading Books
- Trekking