Aaditya

Roll No.: 20210043
Bachelor of Technology
Chemical Engineering
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EDUCATION

- **Motilal Nehru National Institute Of Technology** — *2021-Present*
  Bachelor of Technology in Chemical Engineering — CPI: 8.12

- **Radiant Public School** — *2020*
  CBSE , Uttar Pradesh — Percentage: 94

- **Radiant Public School** — *2018*
  CBSE , Uttar Pradesh — Percentage: 85

PERSONAL PROJECTS

- **Healthverse**

  Blood Bank Management System | MERN | https://mernbloodbank.netlify.app/login

  - Tools & technologies used: MongoDB,Express.js,Node.js,Html,CSS,React,Redux Authentication & Deployment: JWT and Netlify
  - Implemented Login and Registeration with authorization functionality.
  - User can register as a - Donor,Admin,Hospital,Organization
  - Users can donate blood and there data will be stored in database of Hospital or Organization
  - In case of need of Blood, user can search for quantity, Blood Group type and results are generated from database on UI.
  - Website maintains an up-to-date inventory of available blood units,making it easy for organizations to check stock.

- **Medico**

  Appointment Booking and Management System | MERN | https://github.com/heyimaaditya/doc-appointment

  - Tools & technologies used:MongoDB,Express.js,Node.js,Html,CSS,React,Redux
  - Designed and developed a user-friendly,interactive web application for Patients and HealthCare Providers such as Doctors and Hospitals using MERN Stack Development.
  - Implemented User Authentication and Authorization features using JSON Web Token, allowing patients and healthcare providers to register,login,and manage their profiles and appointments securely.
  - Integerated a real-time Notification System to alert patients and healthcare providers about upcoming appointments and rescheduling requests.
  - Built a secure admin Panel where only authorized users can examine and approve applications from medical facilities interested in being featured on the site.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Javascript
Frameworks:React,Express,Bootstrap
Cloud/**Databases**:MongoDB
Other tools:EJS,Postman,VSCode,Github
Areas of Interest:Web Development,Data structures and Algorithm

ACHIEVEMENTS

- 2* at codechef with a rating of 1528

- Got global Rank 333 out of 29k+ programmer at CodeChef Starters 120 Div.4

- Solved around 700+ DSA problem on platforms like Leetcode,GFG,InterviewBit,Coding Ninjas etc.

- Got global Rank 8239 out of 29k+ programmer at Codeforces Round 923(Div.3).

CODING PROFILE

CodeChef:https://www.codechef.com/users/xavier11
Codeforces:https://codeforces.com/profile/aadi-900
Leetcode: https://leetcode.com/Phoenix-900/
GFG: https://auth.geeksforgeeks.org/user/aadi900
Coding ninjas: https://www.codingninjas.com/studio/profile/4e34ae3f-5133-4766-aa8a-08813664cf79
Interviewbit: https://www.interviewbit.com/profile/aaditya-tyagi