

KUMAR SHRESTH

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 @KumarShresth7

 /kumar-shresth

SKILLS

- ❖ C++, PL/SQL, Machine Learning
- ❖ HTML, CSS, JavaScript, ReactJS, MongoDB, ExpressJS, NodeJS
- ❖ Python, NumPy, Flask

EDUCATION

- ❖ Computer Engineering | Thapar Institute of Engineering and Technology
- ❖ XII (CBSE) | Shishu Niketan Public School, Chandigarh 92%
- ❖ X (CBSE) | St Joseph Sr Sec School, Chandigarh 96%

POSITION OF RESPONSIBILITY

- ❖ **Tech Core | URJA(Thapar Annual Sports Cultural Society)**
Created the landing page of the website and was given the responsibility to handle the responsiveness of the website using MERN Stack
- ❖ **Technical Member | Institution of Engineers of India(Society for annual tech fest)**
Was in the tech team and contributed in the official website development of 2024 fest. Also, was in the event management team

ACADEMIC PROJECTS

- ❖ **MediClarity**
This WebApp scans your Medical Report and summarize it using OpenAI API and also suggest recommendations based on your symptoms created using MERN stack and Python
- ❖ **House Price Predictor**
Created a Housing Price Predictor using Linear Regression Model and Libraries of Scikit Learn showcasing my ML skills
- ❖ **Hackathon Management System**
Created the backend of a real time Hackathon System using PL/SQL and applying the concept of Triggers, Exception Handling and Procedure
- ❖ **BuzzChat**
A chat app created to showcase my backend skills and to highlight the potential of Socket.io
- ❖ **Ecommerce**
Created an Ecommerce WebApp showcasing all the CRUD operations

ACHIEVEMENTS / HOBBIES

- Hobbies – Badminton, Swimming, Gaming
- Achievements – SOF Science Olympiad Gold Medalist