Shrimay Somani

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EDUCATION

BITS Pilani, *Bachelors in Computer Science*

Scaler School Of Technology (2nd Year)

SKILLS

Programming Languages: — Java, Python, HTML, CSS, JavaScript.SCSS

Frameworks: — NodeJs, ReactJs, Springboot.

Data Analysis: — Numpy, Panda, MathPlotLib

Tools: — Postman, git, github, vercel, Windows, Linux, Google firebase

Databases: — SQL, MongoDB, Google firestore

Other Skills: — Data Structure and Algorithms, OOPs

PROJECTS

Chat App, *https://github.com/shrimay18/chatApp* 🔗
- Built Real-Time Chat App: Used ReactJS and Firebase to develop a real-time chat application with login, signup, logout, search user functionalities.
- Integrated Firebase Authentication for secure and efficient user login and signup processes.
- Designed dynamic user dashboards displaying personalized chat history and profiles and Leveraged Firestore for real-time data storage, ensuring fast and reliable message synchronization.

MX Player, *https://github.com/shrimay18/MX-Player* 🔗
- Web Development: Created a feature-rich media player using HTML, CSS, and JavaScript.
- Core Functionality: Implemented essential controls such as play, pause, and randomize to enhance user interaction.
- User Interface: Designed an attractive and user-friendly interface, focusing on usability and aesthetic appeal.

HealSYNC, *https://github.com/shrimay18/HealSYNC* 🔗
- This project is being made using the tech stack of MERN and is still under process
- It's functionality includes having a personalized dashboard for doctors to view patient history , add patient if not already exist, add hospitals in which the doctor is working and many more would be added in future.
- Appplied how to put , post, get data from the databases , understood authentication system, applied google auth and used React for the frontend part of the project.

Image Editor, *https://github.com/shrimay18/Image_Editor* 🔗
- Java Image Editor: Developed an image editor application with Java.
- File Handling: Utilized Java's file handling to read/write image files efficiently.
- Image Processing Algorithms: Implemented algorithms for grayscale, rotation, and mirroring effects.