SONALI GUPTA

Undergraduate at Indian Institute of Information Technology, Allahabad

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PROJECTS

SellMerchSite

https://github.com/sona-123/SellMerchSite-1
https://merchfire.onrender.com/

📅 December-2022

- Sell Merch Site is a website where users can sell and buy merch (bottle, pen, T-shirts, Bag, etc)
- Co-Authored frontend using React-JS, Context for state Management and integrated APIs using the fetch method.
- Co-Authored backend using Node-JS(Express), developed REST APIs, created routes, and used MongoDB as database.
- It is a CRUD Application where users can create, read, update and delete products.

Simple.CHAT

https://chatwithsonali.netlify.app/
(https://github.com/sona-123/Simple.CHAT-Server-)
(https://github.com/sona-123/Simple.CHAT-Client-)

📅 March-2023

- Simple.CHAT is a website that provides bi-directional communication services, where Users can enter or create rooms and chat users present within the room.
- Developed using Socket.IO library with Node.js and Express to handle user logins, used JWTs for user authentication and live bidirectional communication.
- Co-Authored frontend using React-Js, Context for State Management, and integrated APIs using fetch method.
- Co-Authored backend using Node-JS (Express), created routes, and used MongoDB as a database.
- Used Socket. IO-Client and Simple-Server for sending data in real-time.

Keep-Notes

https://take-notes-4pge.onrender.com
https://github.com/sona-123/Take-Notes

📅 June-2023

- Note-taking is the process of capturing information from a source or event.
- Note-taking applications enable users to type, write, and attach images on their devices just as they would on paper.
- This is like a to-do list app made with the MERN.
- One can add, edit and delete their notes.

EDUCATION

B-Tech in Electronics and Communication Engineering
Indian Institute of Information Technology, Allahabad, Uttar Pradesh

📅 December 2021 – Present   CGPA:- 8.36/10

Class - 10
Devasthali Vidyapeeth, Motihari , East Champaran, Bihar (CBSE)

📅 2017-2018   Percentage:- 92.4%

Class - 12
Cambridge Public School, Raxaul , East Champaran, Bihar (CBSE)

📅 2018 - 2020   Percentage:- 92%

SKILLS

- **Programming Languages** :
HTML, CSS, JavaScript (Intermediate), C, C++
- **Frameworks and Libraries** :
React JS (intermediate), Node JS, Express JS, Socket.IO, Material UI
- **DataBases**:
Git , MongoDB, SQL (Beginner)
- **Course Work**:
Operating System

PARTICIPATION AND ACHIEVEMENT

- AIR 23575 out of 900k+ candidates in JEE Main 2021
- Secured Rank of 181 among 18k+ participants in CodeChef START92D
- 3 Star on CodeChef
- Participated in Out Of Context 2022 and our team was selected among the 20 best teams
- Participated in Webkriti, the Web Developement Hackathon organised in Aparoksha Event, 2023.
- Participated in Shehacks 2022 -National level hackathon for girls organised by IIIT Allahabad
- Participated in Code Queen 2022 and my team was also selected for finals.
- Complete Hacktoberfest 2022 challenge and won goodies.