9664074499 | ruchikhandelwal914@gmail.com https://www.linkedin.com/in/ruchi-khandelwal-996874228/ https://github.com/Caliber-Ruchi Jaipur.Rajasthan

RUCHI KHANDELWAL

Skills

- Javascript(Next JS, React JS, Three JS)
- Python (Pandas, NumPy, MatPlotLib)
- C,C++,SQL
- DSA,OOPS,DBMS

- · Git Github
- Web(HTML,CSS, Tailwind CSS, Javascript)
- Problem Solving

Projects

REAL-TIME CHAT APP- Personal Project - Live Link

May 2024

- Building a private app for real time chatting.
- It includes functionality of sharing images, documents and talking to one or more friend at a time.

PORTFOLIO WEBSITE - Personal Project - Live Link

February 2024

- Developed a personal portfolio website using Next.js and Tailwind CSS, featuring sections for About, Projects, and Contact.
- Designed and implemented a visually appealing and responsive layout using Tailwind CSS, ensuring compatibility across devices and screen sizes.
- Employed Next.js for server-side rendering and efficient routing, providing fast page loads and smooth navigation.

DATA EXPLORATION - Personal Project - Source Code

December 2023

- Executed a comprehensive data exploration project focused on COVID-19 data using SQL to extract valuable insights and trends
 of 49900 records
- Utilized advanced SQL techniques like CTEs and views for efficient querying and analysis of complex datasets.
- Integrated and harmonized diverse COVID-19 datasets through SQL joins, providing a consolidated view for in-depth analysis.

RAZOR PAY CLONE- Personal Project - Source Code

September 2023

- Developed a faithful replica of the Razorpay payment gateway using Tailwind CSS, HTML5, and JavaScript.
- Leveraged Tailwind CSS for efficient frontend development, ensuring clean and maintainable code.
- Utilized HTML5 for structuring web pages and JavaScript for dynamic functionalities

Work Experience

SDE INTERN - Ai4Bharat Research Lab- IIT Madras

December 2023 - February 2024

- Worked on frontend integration for an open source LLM specific data annotation platform Anudesh.
- Created UI for Instruction based Conversation collection interface using Next JS and Tailwind CSS.
- Also collected over 100+ websites data for LLM Model

Education

BACHELOR OF TECHNOLOGY - National Institute of Technology - NIT Srinagar-J&K

Dec 2021-Present

Majors: Information Technology Cgpa:8.11

SENIOR SECONDARY - Elegant Babe Sr. Sec School - Jaipur, Rajasthan Majors: PCM Percentage:90%

May 2019-May 2020

Community & Leadership

TEAM LEADER - SHE CODES HACKATHON- Airtel Gurugram

May 2024

- Out of 4000 participants, our team ranked among the top 10 teams
- Successfully collaborated with a team to develop and present a solution on "Matching customers with fleet".