Akshat Singh

as0279@srmist.edu.in

SKILLS

PROGRAMMING

- C/C++
- HTML/CSS
- Javascript
- React
- Data Structures and Algorithms
- MongoDB
- Node.js
- Familiar:
- ReduxJava
- Express

LINKS

Github://akshats13 LinkedIn://Akshat Singh

ELECTIVES

- Software Engineering Project Management
- User Interface Design
- Design and Arts Enhancements

FDUCATION

SRM-IST

- Computer Science Engineering
- CGPA (upto 5th semester): 8.6

CITY MONTESSORIE SCHOOL

• July 2020 | Lucknow,India • XII examination: 90.2

PROJECTS

MUDDYMONEY

| April 2023 |

- Built and deployed a M.E.R.N stack admin dashboard using various front-end technologies such as Material UI, Material UI Data Grid, Nivo Charts, Redux Toolkit, and Redux Toolkit Query, and backend technologies such as Node JS, Express Js, Mongoose, and MongoDB.
- Gained expertise in data modeling through Entity Relationship Diagrams.
- Implemented comprehensive testing and deployment using Docker and AWS.

UNSPOTIY

| April 2023 |

- A Spotify clone web-app (also mobile compatible) made using React that utilises Redux and Redux Toolkit Query .
- Unspotify uses the Shazam Core API and the Geo Ipify API to fetch the relevant details.

WEATHERIO

| February 2023 |

- A weather web-app to display the weather of the a particular location based on the user search.
- weatherio is a responsive web application that provides users with current weather information for any location worldwide. The app is built using HTML, CSS, and JavaScript and utilizes the OpenWeatherMap API to fetch weather data.

EXPERIENCE

SDE INTERN

Speak Your Mind Education |Feb 2023-April 2023|

- Worked on the front-end of the Company Product for an Ed Tech startup as a part of a Project Team .
- \bullet Project included a MVP full-stack product made within a month time-span that included 2 responsive dashboards [Admin , Student] . The front-end of the said project was made using React , HTML and CSS .

POSITION OF RESPONSIBILITIES

COMMITTEE HEAD

SRM Cube Club October 2022 - present |

- Conducted a workshop "Learn how to solve a Rubik's Cube in under 30 seconds
- Organised the first offline speed cubing competition in Chennai after Covid

CERTIFICATIONS

MATLAB ONRAMP

MATLAB

INVESTMENT BANKING VIRTUAL EXPERIENCE PROGRAM

• J.P.MORGAN