

Akshat Singh

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EDUCATION

SRM-IST

COMPUTER SCIENCE ENGINEERING
CGPA (upto 5th semester) : 8.6

CITY MONTESSORIE SCHOOL

July 2020 | Lucknow, India
XII examination: 90.2

LINKS

Github:// [akshats13](#)
LinkedIn:// [Akshat Singh](#)

SKILLS

PROGRAMMING

- C/C++
 - HTML/CSS
 - Javascript
 - React
 - Data Structures and Algorithms
- Familiar:
- Python
 - Java
 - SQL

ELECTIVES

- Design and Arts Enhancements (in asc. with Fashion Department at SRM University)
- User Interface Design
- Software Engineering Project Management

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.

MOVIELAND

| April 2022 |

- A web-app made using React and CSS that fetches Movie/TV-Series related information and displays the result accordingly.
- The front-end made using React connects to a simple API server. User makes a search and is presented with a list of all the Movies pertaining to the search and a few of their 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-March 2023

- Made a Company Product for an Ed Tech startup as a part of a Project Team.
- 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.

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