Amit Kumar Thakur

Education

Maharaja Surajmal Institute of Technology

Dec 2020 - Present

Bachelor of Science in Computer Science and Engineering CGPA: 9.14

Delhi, New Delhi

MCL Saraswati Bal Mandir CBSE (Class XII) Aggregate: 95.4% Mar 2020

Delhi, New Delhi

Technical Skills

Languages: C/C++, HTML/CSS, JavaScript, MongoDB

Developer Tools: VS Code, Codesandbox, Postman, Git/Github Technologies/Frameworks: ReactJs, NodeJs, ExpressJs, Bootstrap,

Projects

Cryptoverse | ReactJs, Redux-toolkit | Preview | Code

January 2022

- Cryptoverse is a web based project view the realtime global stats and news of multiple crypto.
- Coinranking api is used to fetch information related to crypto.
- Bing News Search api is used to fetch realtime news related to crypto.
- Implemented search bar to search for crypto.
- Users can also search for cyptocurrecy related news.
- Line Graph has been implemented for each crypto to view its growth over the years.

Shareme | ReactJs, Sanity | Preview | Source Code

January 2022

- ShareMe a web based social media app to share images created using *Reactis* and *Sanity*.
- Implemented the Google Authentication to provide Login, Logout, Create, Saved and Delete features.
- User can see the saved and created post in Home page.
- Implemented search bar to search for different category.
- It used **Sanity** to store image, links, description of the user's post.
- Tailwind Css is to provide the styles for components and Masonry Layout is also implemented.

Expense Tracker | ReactJs | Source Code

October 2021

- Developed an Expense Tracker web app using **ReactJs** to keep the record of user's monthly expense.
- Designed an Expense Chart to show to show the month wise expense over the year.
- User can add their expenses with specified money and date.
- User can see the expense list and chart for multiple years by selecting year from drop down option.

Blog Website | NodeJs, ExpressJs, Ejs, MongoDB, Bootstarp | Source Code

September 2021

- Developed a Blog Website using **NodeJS** and **MongoDB**
- User can Create, Read, Update and Delete their blog and all the changes will be saved in database.
- Prepared the templates using ejs to minimize the code repetition

Food Web App | ReactJs | Source Code

October 2021

- Developed a Food Ordering Web App using ReactJs
- User can order their food from food list and they can also customize the quantity of each food item.
- Grand total of food items readily get updated after each deletion and selection of food item.
- Created component to increase readability and **DRY** principle.

Achievements

- 4 Star on CodeChef with highest rating of 1814.
- Pupil on Codeforces with highest rating of 1296.
- Solved combined 1000+ questions on Leetcode, Codeforces and Codechef.
- Global Rank 138 in CodeChef March Cook-Off 2022(Div 2).
- Earned 12 badges on LeetCode for being consistent performer.
- 1647 contest rating on LeetCode.
- Achieved rank in top 15.78% of Leetcoders.
- Global Rank of 2103, 1748 in Google Kick Start 2022 Round A and B.

Coding Profiles

LeetCode Codeforces CodeChef Atcoder Stopstalk