Soumy Prajapati

B.Tech. in Information Technology
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Github
Linkedin
LeetCode
Portfolio

SUMMARY

An enthusiastic and highly motivated student with a keen passion for web development and programming. Passionate about creating dynamic and user-friendly websites and eager to learn and adapt to new technologies while working in a collaborative team environment.

EDUCATION

- **Netaji Subhas University of Technology**
  B.Tech. inInformationTechnology
  NOVEMBER 2020 - JULY 2024
  CGPA - 8.1

- **Navy Children School, Chanakyapuri**
  CBSE Class 12th - 2020
  Percentage - 90%
  CBSE Class 10th - 2018
  Percentage - 92%

SKILLS

- **Programming**
  C++, C, Javascript (ES6)
- **Databases**
  SQL, MongoDB
- **Front-end**
  HTML, CSS, JS, React
- **Back-end**
  Node.js, Express.js

- **Charts**
  LucidCharts
- **Authentication**
  JWT(JSON web token)
- **Version Control**
  Git and Github

TRAINING & INTERNSHIP

Completed a **6-week training** on Internshala, focusing on **React**. This online training program included **hands-on projects** that enhanced my understanding of React and also covered **version control tools like Git and GitHub**. Below is one of the projects I made during the training:

Movie Meter - *https://soumyy7.github.io/MovieMeter/#/*

- Developed a **Web App** using React, fetching data from a **public API (api.tvmaze.com)**
- Implemented **search functionality** to display movie and actor information like name, date aired, no. of seasons and summary
- Users can **favourite** movies, and the website's style was enhanced using **CSS Styles**

PROJECTS

Exercise Tracker - *https://exercisetrackerw.onrender.com/*

- Developed a personalized **Full Stack web application** utilizing the **MERN** stack that allows users to track their workout details (type, load, reps, and date).
- Added **authentication** features like login and signup using **JSON Web Token (JWT)**
- Implemented a secure **MongoDB database** to store and then **fetch user-specific data**
- Users can login to their account from different devices and **add** or **delete** their workouts

Explore Sphere - *https://exploresphere.surge.sh/*

- Created a **single page** web application about Traveling with **multiple views** using **React hooks** and **React router**
- Added a **Breadcrumbs trail** that shows the current location and allows to go back to higher-level pages
- Utilized a **hosted JSON file** as the data source during development to simulate API behaviour
- Added **nesting routes, forms and error handlers** using loaders & actions

Memory Game - *https://onepiecegame.surge.sh/*

- Created a memory-based game using **React hooks** (**useEffect** and **useState**)
- Players flip two cards at a time to find matching pairs. The game handles matched and unmatched cards
- A **counter** to count the number of turns and a feature to **reload** a new game were also made.
- A simple **user friendly UI** providing an interactive experience using CSS styles