HARSHIT TIWARI

PROJECTS

React Shopping Cart: [Github]

- This project is a Shopping Cart web application built using **ReactJS**, **React-router**, **Redux**, and Tailwind CSS for styling.
- Feature: Add/Remove items into cart.
- Maintain global state using **reducer** and using **Toast** to show add and removal items.

Random GIF Generator: [Github]

- This project is a GIF generator built with HTML, CSS, JavaScript, and React.
- functionalities: generating a random GIF and searching for specific GIFs using a public API.
- React is used to manage the UI components and state, while the API integration allows for dynamic GIF fetching.
- The styling is handled using CSS to create a responsive and user-friendly interface.

TECHNICAL SKILLS

Languages: C++, JavaScript, SQL, Basic Python

Web Development: HTML, CSS, Tailwind CSS, JavaScript, ReactJS, MongoDB, ExpressJS, NodeJS.

Developer Tools: VS Code, Postman, MongoDB Compass, Git and GitHub, **Coding Skill:** Data Structures and Algorithms, Object Oriented Programming

EDUCATION

Maulana Azad National Institute of Technology Bhopal

2026

2021

2019

B. Tech in Material Science and Metallurgy

CGPA: 8.06 (till 4th Semester)

Saraswati V Mandir Vivekanand Ngr Sultanpur

12th CBSE PCM Percentage: 89%

Saraswati V Mandir Vivekanand Ngr Sultanpur

Percentage: 87%

10th CBSE

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CODING PROFILES

Codeforces [codeforces]

Max Rating: 1146, 150+ Problems Solved

CodeChef [codechef]

Max Rank: 2 star, Max Rating: 1443

LeetCode [LeetCode]

Max Rating: 1457, 350+ Problems Solved

GFG [GFG]

50+ Problems Solved

ACHIEVEMENTS

- 500+ DSA and CP problems solved at different coding platforms
- Global Rank 238 in CodeChef Starters Div4
- School Level Third rank holder in Math Olympiad