

# KARISHMA SHAW

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## PROJECTS

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### YouTube Clone (React.js with API) -

- Independently composed a YouTube clone using React.js, Redux and Tailwind CSS , featuring video playback, live chat, recommended videos, and comments functionality.
- Demonstrated proficiency in front-end development and API integration through the creation of a comprehensive video-sharing platform.

### Chrome Dino Game (HTML, CSS, JavaScript) -

- Designed and implemented a Chrome Dino Game single-handedly using HTML, CSS, and JavaScript and created game mechanics including obstacle generation, collision detection, and scoring system.
- Optimized performance and user experience through efficient coding practices and thorough browser compatibility testing.

### Weather App (HTML, CSS, JavaScript) -

- Developed a Weather App , utilizing APIs to deliver real-time weather information.
- Implemented features such as location-based weather forecasts, interactive user interface with dynamic updates, and weather trend analysis.
- Ensured cross-browser compatibility and responsive design for seamless user experience across devices without collaboration.

### Expense Tracker (React.js) -

- Created an Expense Tracker application using React.js and Implemented features for income and expense tracking, category tagging, and graphical representation of financial data.
- Demonstrated proficiency in React.js and state management for creating a functional and user-friendly finance management tool.

## TECHNICAL SKILLS

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**Languages:** C/C++, Java, HTML, CSS, JavaScript

**Frameworks/Libraries:** React.js, Bootstrap, Tailwind CSS, Redux Toolkit

**Developer Tools:** Visual Studio Code, Git

**Version control:** GitHub

**Soft Skills:** Problem-solving, Creativity, Responsibility, Communication, Flexibility, Teamwork, Intellectual Curiosity

## EDUCATION

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### **Netaji Subhash Engineering College**

Bachelor of Technology (B.Tech) in Computer Science | CGPA (Upto 5th sem) - 8.7/10

2021 - 2025

### **Narayana School**

10+2 Higher Secondary Education (CBSE) | Percentage - 85.6

2019 - 2021

## ACHIVEMENTS & EXTRA-CURRICULAR ACTIVITIES

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- Solved over 500+ coding problems across various platforms, showcasing proficiency in data structures and algorithms.
- Completed 200+ LeetCode problems, demonstrating strong problem-solving skills.
- Achieved DSA batch in topics like Arrays, LinkedList, and Hash Table by solving 200+ problems on Coding Ninja.
- Participated in the Moreton Bay Regional Council Entrepreneurship & Innovation Web Development Job Simulation on Forage in April 2024.
- Completed Foundational courses in Entrepreneurship through the Wadhvani Foundation in August 2022.