Vishal Verma

EDUCATION

Delhi Technological University, Delhi

2021-2025

B. Tech Electronics and Communication Engineering

Current GPA:6.86

Godwin Public School, Meerut

2021

Higher Secondary

97%

SKILLS

Languages: JavaScript, ,HTML5,CSS3, ,C++

Tools:Git/GitHub, REST APIs, Webpack, VS Code, Redux, POSTMAN, Vercel, Netlify

Frameworks: React.js, Tailwind, Node.js, MongoDb, Express

PROJECTS

Swiggy Clone | React.js,Redux, Tailwind,firebase,jest(testing)

- Developed a Swiggy clone with React JS and Redux, ensuring efficient state management and seamless user experience.
- Integrated Swiggy's live APIs to fetch real-time data, providing users with accurate and up-to-date information on restaurants and menus.
- Implemented **Firebase** for secure user authentication, enhancing data privacy and user security in the application.
- Implemented testing using **Jest** for **Unit/Integration** Testing

Youtube Clone | React.js,Redux, Tailwind,Youtube Data APIs

- Developed a YouTube clone using **React** for frontend and **Redux ToolKit** for state management.
- Integrated Live YouTube Data APIs to fetch video data, enabling seamless browsing and playback.
- Optimized performance of Search Bar using debouncing techniques, reducing Number of API Network Calls.

Netflix Clone | React, Redux, Tailwind, TMDB APIs, REST APIs

- Developed a Netflix clone using React and Redux for state management, ensuring seamless frontend functionality.
- Utilized Tailwind CSS for UI design, ensuring a visually appealing and responsive layout across devices.
- Integrated Firebase for authentication and TMDB APIs and Youtube Search API for video streaming, providing users with access to a vast library of movies and shows.

ACHIEVEMENTS

JEE-MAINS 2021 | AIR -16603

JEE-ADVANCED 2021 | **AIR -13565**