ROHAN

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GITHUB | LINKEDIN | PORTFOLIO | MEDIUM

SUMMARY

Driven and meticulous Front-End Developer with a keen eye for detail and a passion for creating sophisticated user interfaces. Committed to leveraging modern web technologies to enhance user experience and drive project success.

SKILLS

- Soft Skills: Communication, Attention to Detail, Researching, Troubleshooting, Collaboration, Leadership
- Front end: HTML5, CSS3, JavaScript, Vanilla JavaScript, ReactJS, Redux, Tailwind, Bootstrap
- Tools: VSCode, Git, GitHub, Firebase

WORK EXPERIENCE

NETFLIX GPT - Netflix with AI (Link)

September 2024

HTML, CSS, JavaScript, React, Webpack, Redux, TailWind, Firebase, OpenAl

- Developed a GPT-powered movie recommendation app using React, Llama Al API and TMDB API, featuring dynamic movie search, suggestions, and multi-language support.
- Implemented Firebase Authentication for user Sign-up, Login and Form validation, leveraging Redux for global State management and seamless user experience.
- Created Responsive UI components with Tailwind CSS, integrated YouTube video backgrounds, and optimized performance through custom Hooks and Memoization.
- Deployed Production-ready app with secure environment variables (.env) for API keys.

ReactAurant - A Restaurant App (Link)

August 2024

HTML, CSS, JavaScript, React, Parcel, Redux, Jest

- Built Reactaurant, a feature-rich web app integrating live SwiggyAPI containing a Redux-powered cart.
- Conducted thorough Testing using Jest for unit, integration and tested 90% of the app components.
- Added smooth Shimmer UI loading animations and dynamic routing with React Router.
- Utilized React.js concepts like JSX, Hooks and Fiber for efficient DOM updates.
- Implemented Redux for State management and Custom hooks for reusable logic.

MySpot - Spotify Clone (Link)

June 2024

HTML, CSS, JavaScript, Vanilla JavaScript

- Built and integrated comprehensive frontend components such as Albums, Seekbars and Song Duration, contributing to a rich and interactive UI.
- Designed a responsiveness ensuring seamless performance across Mobile, Tablet, and Laptop devices.
- Developed interactive features like Play, Pause and Volume control, enhancing user engagement.

EDUCATION

Chandigarh University

2020 - 2024

B.E. in Computer Science and Engineering

65.7%

New Happy Public School, Bilaspur

2018 - 2020

Higher Secondary Education (Senior Secondary) Secondary Education (Matriculation) 79.2% 72.7%

CERTIFICATION

- Programming Foundations with HTML,CSS and JavaScript certificate from Coursera
- Earned a Software Testing Examination and Data Mining Examination certificate from NPTEL