RAGHUVEER SINGH

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Linkedin Github Portfolio

Summary

Innovative Front-End Developer with expertise in creating responsive, user-centric websites using HTML, CSS, JavaScript, and React. Dedicated to enhancing user experiences through clean, efficient code and modern design principles.

Technical Skills

- Languages: JavaScript
- Web Development: CSS, SASS, DOM Manipulation, Ajax, Async.js, APIs, Node.js, Mongoose, User Authentication and Authorization, Git & Version Control, Redux
- WebDevTools: VSCode, Postman, Chrome DevTools, GitHub, Vercel
- Frameworks: Tailwind, React.js, Express.js
- Database: MongoDB

Projects

• Veterinarian Website:

- Developed a responsive website for a veterinary clinic focused on dog healthcare using HTML, CSS, and Bootstrap.
- · Designed clean and modern UI components with Bootstrap to display services, contact info, and clinic details.
- Ensured mobile-friendly layout and consistent styling across devices using Bootstrap's grid system and utilities.(<u>Website</u> and <u>Code</u>)

· Youtube Clone:

- Developed a responsive user interface for a YouTube clone website using React and Tailwind CSS.
- · Implemented key features such as video playback and search functionality using React.js and React libraries.
- Used React Router for smooth navigation and Axios for efficient data fetching from the API.
- · Ensured a modern UI and mobile-friendly design using Tailwind's utility-first approach.
- Integrated dynamic routing for individual video pages to enhance user experience.
- Optimized API requests and implemented lazy loading to improve performance and reduce initial load time..(<u>Website</u> and <u>Code</u>)

Movie Facts:

- Developed a responsive, user-friendly movie information website modeled after IMDb using React and SCSS, integrating
 APIs and Axios for accurate, up-to-date movie information and asynchronous loading of details.
- Enhanced site performance with image lazy loading, infinite scroll, and video playback for trailers using React Player, while ensuring seamless navigation with React Router and efficient state management with Redux.
- Integrated search functionality with real-time filtering to help users find movies quickly.
- Implemented placeholder loading indicators and error handling to improve user experience during data fetches.(<u>Website</u> and <u>Code</u>)

• E-commerce:

- Implemented secure user authentication and comprehensive CRUD operations using Firebase Authentication and Firebase services, ensuring scalable backend infrastructure and seamless account management.
- Enhanced state management and application performance with Redux and Redux Saga, while ensuring responsive design
 and cross-browser compatibility using React, Bootstrap, and Router-dom. Maintained version-controlled codebase using
 Git and GitHub.
- Integrated form validation and error messages for better user feedback and input handling.
- Designed reusable UI components using React and Bootstrap to ensure consistency and code reusability.(<u>Website</u> and <u>Code</u>)

Education

Masters of Computer Application (MCA)

DAV Institute Of Management (MDU, Rohtak)

2022-2024

Bachelor of Computer Science (BSC (hons.))

DAV Institute Of Management (MDU, Rohtak)

2019-2022

C.B.S.E Class 12th

Bohra Public School, Faridabad