

# RAGHUVeer SINGH

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## 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. ([Website](#) and [Code](#))
- **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.. ([Website](#) and [Code](#))
- **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. ( [Website](#) and [Code](#) )
- **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.( [Website](#) and [Code](#) )

## 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

2019