




Raj Kumar Sahu

✉ rajkumarsahu8824@gmail.com ☎ 8239688824  LinkedIn  GitHub  Portfolio

Technical Skills

Languages: Javascript, Python, C++, C


Frontend: ReactJs, Redux, React-Router, Tailwind Css

Backend: Django,


Database: SQLite, MongoDB

Developer Tools: Git, GitHub, VS Code

Projects

Netflix-GPT, *ReactJs, Redux, React-Router, Taiwind CSS* 

- Developed a Netflix-inspired web application, "Netflix-GPT," using React.js, incorporating modern frontend technologies such as **React-Redux** for state management and React Router for seamless navigation.
- Created a user authentication system that uses **Firebase Authentication** for safe login and registration functionality.
- Leveraged the Movie Database (**TMDB**) API to dynamically fetch and display movie data, including titles, descriptions, genres, and ratings, enhancing the application's content offerings.
- Utilized Redux for efficient state management, enabling centralized data storage and streamlined communication between components

YouTube, *ReactJs, Redux, Youtube-API, Tailwind CSS* 

- Developed a YouTube clone project using React, showcasing proficiency in **modern web development**.
- Utilized React Router for seamless navigation and enhanced user experience within the application.
- Implemented state management with React-Redux to efficiently manage application state and data flow.
- Integrated **YouTube API** to dynamically fetch and display video content, ensuring real-time data updates and enhancing the project's functionality.
- Implemented the **Google Suggestion API** to offer users predictive search ideas, enhancing search functionality and user engagement.

CRM, *Django, Bootstrap, Django form* 

- Designed and developed a web application with a backend in **Django** and a database SQLite.
- Admins have the ability to add, update, and delete agent profiles. Agents also have the ability to add, update, and delete leads.
- Utilized HTML, CSS, and **Bootstrap** to have a user-friendly front end.
- **SQLite** is used for database

Education

Master of Computer Applications (MCA), *VMOU*

01/2023 – present
Kota

Certificates

Python And django 

Learned Python programming language and django framework

Git and GitHub 

Learned about version control system, web hosting.