# RAJNISH SINGH

## Full Stack Developer
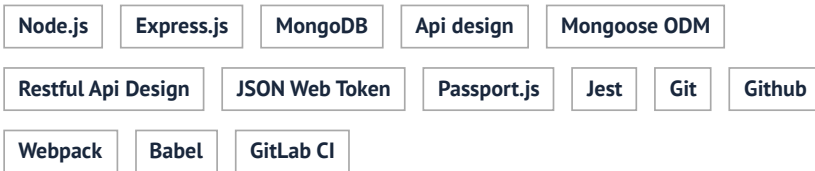
📞 +91-8888173425  @ srajnish235.rs@gmail.com  🔗 Portfolio: https://rajnishsingh101997.netlify.app/  🔗 Github : https://github.com/rajnishxoxo
📍 Pune , INDIA

## SKILLS

### Client-side Development

`React.js`  `JavaScript`  `ES6`  `Redux`  `Redux Toolkit`  `HTML5`  `CSS3`

`JSON`  `React Router DOM`  `Tailwind`  `Bootstrap`  `Responsive Design`

`Cross-Browser Compatibility`

### Server-side development

`Node.js`  `Express.js`  `MongoDB`  `Api design`  `Mongoose ODM`

`Restful Api Design`  `JSON Web Token`  `Passport.js`  `Jest`  `Git`  `Github`

`Webpack`  `Babel`  `GitLab CI`
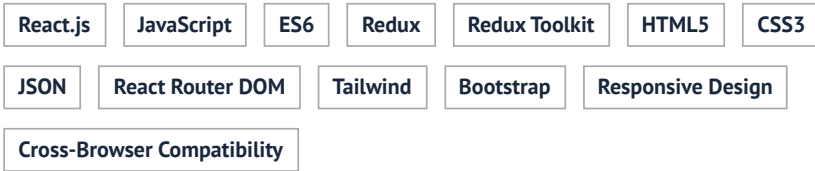
## PROJECTS

### Mealtime: React-Based Food Ordering Application

Live Demo : https://foodymoody1997.netlify.app/
A Highly Scalable, Responsive, and Fast-Loading Food Ordering App built on Top of
Live API from Swiggy Using React ,JavaScript , Tailwind CSS, Redux, Parcel.

- Live API Integration.
- Shopping Cart Functionality Made with Redux.
- Secure User Authentication with Firebase.
- Implemented Search Feature Debouncing and throttling to make app work faster.
- State Management with Redux ,Custom Hooks for performing task like Fetching API from Firebase and Swiggy.

### Movie Verse: A Highly Scalable, Responsive Movie Watching And Recommendation App

Live Demo : https://movieverse1997.netlify.app/
An Innovative Movie App Powered by React, Redux, Tailwind, ESBuild, and OpenAI
for Lightning-Fast Loading and Responsive Performance

- Highly Scalable ,accommodated for a growing user base.
- Secure User Authentication with Firebase.
- Implemented Custom Hooks for Fetching Movie from Different Genres , Efficiently manages movie details and rendering with Redux.
- Open-AI Integration ,Delivers personalized movie recommendations.
- Live API Integration From TMDB.
- Implemented Memoization And Various React Concepts.

### Shop IT : Full Stack  E-Commerce App

Live Demo : https://rajnish1997shoppingapp.netlify.app/
Short summary of your work

- Passport.js: Facilitating user authentication with an easy-to-use middleware.
- Product Listing ,variety of products with images, descriptions, prices, and rating.
- Efficient State Management with Redux .
- MongoDB: A NoSQL database used for storing and retrieving data efficiently.
- server-side development using node.js and express.js
- Restful Api design to meet product requirement.
- Optimize the app for fast loading and smooth user experience , Implemented Custom Hooks , High Order Components .

## EDUCATION

### BTech in Mechanical Engineering

**Priyadarshini Institute of Engineering and Technology , RTMNU**
2016 - 2020    Nagpur , India

## EXPERIENCE

### Programming Analyst

**Amazon**
2022 - Present    Pune , India

- Assisted and participated in the development of interactive features using HTML, CSS, JavaScript, and React.
- Collaborated on projects involving version control, actively contributing to the Git repository.
- Collaborate with the design team to implement visually appealing and responsive user interfaces.
- Identified and resolved bugs in a newly developed tool and Submiting feedbacks