

# RAVI RANJAN YADAV

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## Career Objective

Passionate Full Stack Developer adept at crafting compelling digital solutions. Proficient in Node.js, React.js, JavaScript, and Java, with a keen eye for detail. Excels in creating intuitive user experiences and scalable applications while staying abreast of industry trends and contributing to innovative projects

## Education

**National Institute of Technology, Hamirpur H.P**

**July. 2019 – July 2023**

*B. Tech In Electrical Engineering*

*Percentage: 75*

**Army Public School, Dagshai, Solan H.P**

**April. 2016 – March 2017**

*Higher Secondary (Class XII)*

*Percentage: 80*

## Projects

**Social Media Api** | *Javascript, NodeJs, ExpressJs, Swagger, Postman and Mongoose* | **GitHub live**

- Developed a comprehensive Social Media API using Node.js, mirroring popular social media platforms, and implemented robust authorization controls to ensure users can only perform actions aligned with their assigned roles.
- User Management : Developed a user management system encompassing secure user registration, authentication, and profile management, enabling account creation, secure login, and profile updates with pertinent information.
- User Interface Api: Designed an interactive user interface allowing users to seamlessly create image posts, with features enabling liking and commenting on posts, fostering user engagement and social interaction within the platform .

**Employee Review System** | *Html, Css, Javascript, Bootstrap, EJS, NodeJS, ExpressJS, Mongoose* | **GitHub live**

- Developed an Employee Reviews Management System enabling employees to give peer performance feedback. The system provides administrators with comprehensive tools for managing feedback, employee assignments, and promotions.
- User Authentication: Secure login system for employees and admins.
- Employees: Submit feedback of peers assigned by admins and can view received and submitted feedbacks.
- Admin's: Have access to an admin dashboard to oversee all reviews, give, assign feedback tasks, manage employees and promotions .

**BuyBusy** | *Html, Css, React and Firebase* | **GitHub live**

- Developed BuyBusy, an e-commerce web application utilizing Redux Toolkit for efficient global state management, ensuring a seamless user experience.
- Integrated Redux Toolkit to create a centralized store for persistent state management, enhancing scalability and performance.
- Implemented login functionality allowing existing users to securely access the platform.
- Enhanced user experience with dynamic product filtering via a sidebar, enabling users to filter products by price.

**Chatter Up** | *Html, Css, Javascript, Bootstrap, ExpressJS, Mongoose, Socket.io* | **GitHub live**

- Developed a group chatting application with frontend and backend with cool ui and design using socket.io.
- User can enter their name and random pic is assigned and then app loads and their name displayed at top can see all previous chats of users and send messages.
- Users, can see the online users on the screen and can also see who is typing currently.

## Technical Skills

**Programming Languages:** Java, C/C++, HTML/CSS, JavaScript

**Web Technologies:** NodeJS, ReactJS, MySQL, MongoDB, Firebase

**Frameworks/Libraries:** JQuery, Django, Bootstrap, Mongoose, Express.

**Other/Tools :** DSA, OOP,DBMS, Postman, Git

**Non Technical Skills:** Logic & Reasoning, Problem Solving, Continuous Learning.

## Trainings

**Coding Ninjas**

**April 2023 – Dec 2023**

*Full Stack Web Development*

- **Backend** | **Frontend** | **Java** | **Data Structure**