VIPIN RANA

Dehradun

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📇 https://portfoliovipinranaaa.netlify.app (Portfolio) 🐙 https://github.com/DevloperVipinRana (Github)

SUMMARY

Passionate Frontend Web Developer skilled in JavaScript and React.js, with a strong focus on creating responsive and dynamic web applications. Familiar with backend development (MERN stack), ensuring full-stack collaboration and efficient project delivery.

TECHNICAL SKILLS

- **Frontend Development-** HTML, CSS, TailwindCSS, React.js, Redux-toolkit, Zustand
- **Backend Development-** Node.js, Express.js, Socket.io
- **Database-** MongoDB, Mongoose
- **Other Programming Languages-** C, C++
- **Data Structures & Algorithm**
- **Version Control:** Git & Github

PROJECTS

Real time Chat App │ React.js, Tailwind CSS, Zustand, Socket.io, Node.js, Express, MongoDB
Project link: https://fullstack-chat-app-teal.vercel.app
- Developed a real-time chat application. Implemented user authentication, direct & group messaging, file uploads, and live updates with Socket.io
- Designed a responsive UI using Tailwind CSS and ShadCN UI components for enhanced user experience, managed client-side state with Zustand
- Ensured secure communication using JWT-based authentication

Employee Management System │ React.js, TailwindCSS
Project link: https://silly-florentine-125169.netlify.app
- Developed a responsive Employee Management System with role-based dashboards for Admin and Employee.
- Implemented login authentication using React context and local storage.

Flavoro-Food ordering App │ React.js, TailwindCSS, Redux-toolkit, React router
Project link: https://flavoro-food-app-tau.vercel.app
- Developed a responsive food ordering platform with category-based browsing and live search.
- Integrated shopping cart with item add/remove features and protected checkout flow.
- Used Redux Toolkit for global state management (cart, category, search).

EDUCATION

Graphic Era Hill University Dehradun uttarakhand	
Bachelor of Technology in Computer Science	Aug. 2022 – July 2026
Saraswati Vidhya Mandir Inter College T.G	
Intermediate 88.8 %	2020 – 2021
Saraswati Vidhya Mandir Inter College T.G.	
Matriculation 87.2 %	2018 - 2019

CERTIFICATION

- **CODING NINJA certificate :** Achieved a certificate for completing the online course on Introduction to C++.
- **1stop certificate :** Achieved a certificate for participated in "Web Development Front-end" from 01st Feb, 2024 to 31st Mar, 2024 and successfully completed the program.