VIJAY SINGH RATHORE

+91-7619702306 | rathorevijay995@gmail.com | 🚺 | 👩 | Portfolio

TECHNICAL SKILLS

Frontend - HTML, CSS, Javascript, React, Redux, Next, TypeScript, Webpack

Backend - Node, Express, Nest, Zod, Prisma

Database - MongoDB, PostgreSQL

Tools Git, Github, VS code, Postman, Jira board, Bitbucket

Devops - Vercel

PROFESSIONAL EXPERIENCE

Software Development Engineer

Jun 2024 to Present



- Designed, implemented, and deployed a ticket booking system for events using Next, TanStack, TypeScript, Zod, Prisma as ORM, Supabase & Vercel. Integrated mail services (MSG91) and payment gateway (Razorpay), including Razorpay Webhook to ensure database consistency.
- Built and deployed full-stack LMS and Audit modules for admin and staff using React.js, Next.js, TypeScript (frontend), and Express.js (backend). Deployed via Vercel (frontend) and Render (backend).
- Developed a comprehensive HRMS solution using Next.js, Express.js, TypeScript, including Kiosk, Area Manager, HR, and Staff apps, with PWA integration for cross-platform support on Android and iOS devices.

Associate Software Development Engineer

🔀 Honeysys, Bangalore

Jan 2023 to May 2024

- Dynamic Table Implementation, similar to the functionality offered by the third-party library Ag-Grid using React and Redux.
- Led a team of 3 developers to optimise and rewrote the entire e-commerce (using Next, Redux, and Typescript).
- Designed and developed customizable food item features, similar to the options offered by leading platforms like Zomato and Swiggy using React.
- Implemented drawers for enhanced user interaction.
- Built customizable admin settings for multiple client platforms using **React, Redux (frontend)** and **Express.js with TypeScript (backend)**.
- Implemented access and refresh tokens through global middleware using JWT.

PROJECTS

HOMEDECOR

Link

Search furniture items for home decoration.

Tech Stack - React, Redux, Express, MongoDB

LOVODA

Link

Women's fashion brand for earrings, rings, bags, necklaces, bracelets & more.

Tech Stack - React, Redux

EDUCATION

MASAI

March 2022 to Dec 2022

Web Development Course (MERN)

RAJASTHAN TECHNICAL UNIVERSITY

July 2013 to June 2017

B.Tech (CE)