

TEJAS SHARMA

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FRONT-END DEVELOPER

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WORK EXPERIENCE

REACT.JS | NEXT.JS DEVELOPER at Kaliper

Oct 2023 –Present

- Built web application from scratch using ReactJS, TanStack Query, Zustand, Tailwind.
- Followed **best practices** for **securing web applications**, including session management, token-based authentication, **CSRF** protection, and secure storage practices.
- Utilize TanStack query for maintaining async storage to reduce unnecessary API calls, improving **overall performance**.
- Efficiently implement protected routes using React Router, Zustand with Context API.
- Built responsive and customizable components to enhance development time.
- Learned how to work, engage and code in a **collaborative environment**.

PROJECTS

Diamond Valley | <https://diamondvalley.in>

Technologies: ReactJS, Framer Motion, Tailwind CSS, Zod, Zustand, MUI, Radix UI

- Developed a sophisticated **filtering system** using Zustand and URL parameters (for **SEO** purposes).
- Implemented dynamic image rendering for settings, updating based on metal type selection while avoiding additional API calls, **improving performance and user engagement**.
- Created custom hooks for fetching products and handling pagination while **preventing unnecessary re-renders**.

Pastor & Co | <https://pastorandco.com>

Technologies: ReactJS, Tailwind CSS, Zustand, Radix UI

- Implemented authentication features including profile management, password reset, email update.
- Created a filtration system for products utilizing URL parameters for better SEO.
- Developed a **product enquiry and request system**.
- Enabled support for multiple currencies, allowing clients to view and transact in their preferred currency.
- A dashboard for managing products, users, enquiries.
- Implemented a **Drag-and-Drop Media Manager** to easily organize and upload images for new products.

MployClik | <https://mpleycklik.com>

Technologies: NextJS, Tailwind CSS, Radix UI, Zustand

- Designed a compact and informative dashboard for HR, which includes functionality to check in and check out, manage employees, and handle payroll management.
- All crucial data fetching is handled server-side to reduce load time.

More Projects

- <https://ackshita.in> **Technologies:** NextJS, Framer Motion, Tailwind, Radix UI
- <https://kaliper.in> **Technologies:** NextJS, Framer Motion, Tailwind, Radix UI
- <https://nainamakeover.vercel.app> **Technologies:** Gatsby, Framer Motion, SASS

SKILLS

Programming Languages: TypeScript, JavaScript, NodeJS, C, C++

Frameworks & Libraries: ReactJS, NextJS, Express, Redux, Mongoose, WS, Drizzle, Prisma

Web Technologies & Databases: HTML, CSS, CSS Modules, Sass, Tailwind CSS, MongoDB, PostgreSQL

Other Skills & Tools: DSA, Figma, Bash, English (Fluent)

EDUCATION

Himalayan Institute of Technology | CGPA: 7.5 / 10

Relevant Coursework: DSA, Operating Systems, DBMS, OOP