

# TEJAS SHARMA

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Front-End Developer

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## WORK EXPERIENCE

Front-end developer at Kaliper

MAY 2024 –Present

- Develop web application using ReactJS, TanStack Query, Zustand, Tailwind.
- Learned essential practices to secure web applications, including session management, token-based authentication, cross-site request forgery (CSRF) protection, and secure storage practices.
- Leverage TanStack query for maintaining async storage to reduce unnecessary API calls, improving overall performance.
- Efficiently implement routes using React Router for protected pages and dashboard pages.
- Built responsive and customizable components to enhance development time.
- Learned how to 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 for dynamically rendering settings and stones (diamonds), leveraging Zustand for efficient state management.
- Implemented dynamic image rendering for settings, seamlessly updating based on metal type selection while avoiding additional API calls, enhancing performance and user engagement.
- Created a handful of custom hooks, such as those for fetching products, 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 sophisticated filtration system for products.
- Developed a product enquiry and request system.
- Enabled support for multiple currencies, allowing clients to view and transact in their preferred currency seamlessly.

**MployClik** | <https://mployclik.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:** C, TypeScript, JavaScript, NodeJS.

**Frameworks & Libraries:** ReactJS, NextJS, Express, Redux, Mongoose.

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

**Other:** DSA, Figma, Bash, English (Fluent)

## EDUCATION

Himalayan Institute of Technology | CGPA: 7.5 / 10

Relevant Coursework: DSA, Operating Systems, DBMS, OOP.