SANDEEP YADAV

+91 9166250560 ◇ yadavsandeep775@gmail.com

raosandeep.vercel.app ◇ linkedin.com/in/sandeep-yadav-828779149 ◇ github.com/Raosandeep007

EXPERIENCE

Founding Engineer (Frontend) May 2022 - Present
Inkle Inc. *Bengaluru, India*

- Contributed to **Inkle Books** and **Tax Filing**, a next-gen accounting platform for startups
- Optimized UI update by updating the cache without API calls reducing redundant API requests by **30%**
- Engineered a **multi-tenant** backend-driven User Interface optimized for scale
- Built a secure storage vault with **in-app drag-and-drop** for seamless financial document sharing in chat
- Integrated **Stripe API** for secure transactions, enabling **100%** online payments and simplifying payouts
- Built a web and mobile chat app with **React Native** and **GetStream**, reducing operations efforts by **20%**
- Integrated **DocuSign API** for automated document signing, reducing manual efforts

SKILLS

Programming Languages	HTML, CSS, JavaScript, TypeScript
Framework and Library	React, Redux, Next, React-Native, Expo, Node, Express
Database	MongoDB, PostgreSQL, Supabase, expo-sqlite

EDUCATION

Full-Stack Web Development — *Masai School, Bangalore*	2021 - 2022
Mechanical Engineering — *Rajasthan Technical University Kota*	2013 - 2017

PROJECTS

Sticky Notes (Preview) — *React, Vite, TypeScript, Airstate, shadcn/ui, Tailwind CSS* Jul 2025

- Built a modern sticky notes app with infinite canvas and multi-user collaboration.
- Each canvas has a unique shareable URL to access or continue editing specific note boards.

Tabs by Domain Chrome extension (GitHub) (Download) — *JavaScript, Chrome Extensions API* Jun 2025

- Chrome extension to group open tabs by domain with accordion UI, instant search, and one-click tab close.
- Added keyboard shortcuts and domain memory to instantly focus the last active group for seamless multitasking.

Findpost (Preview) — *React, Next.js, framer-motion, tailwindcss, swr* Sept 2024

- Find post offices with ease.
- Quickly locate post offices and get detailed information.
- Search by PIN code or post office name.

Getogether (Preview) — *React, framer-motion, reduxjs/toolkit, tailwindcss* Jun 2024

- Led a team of 4 for an event management platform, which won the 2nd prize in "Fueled Hackathon" May '24.
- Implemented features like magic link sign-in, invitation link, Google auth, multi-tenancy, RSVP tracker, vendor/host marketplace, event switcher, multi-channel chat interface, expense management, event and role switcher, authenticated routing.

Zoom Car (Github) — *EJS, Node, Express, MongoDB, JavaScript, CSS, HTML, Web-scraping* Dec 2021

- Web application to rent self-drive cars on a monthly and daily basis. Sort and filter cars.

Health Mug (Preview) — *JavaScript, CSS, HTML, Web-scraping* Nov 2021

- Web application to purchase nutrition. Search and filter nutritional products and medicines.