Sahil Verma

Joginder Nagar, Mandi Himachal Pradesh

Technical Skills

Languages: HTML, CSS, SCSS, JavaScript, Typescript Developer Tools: VS Code, Git/GitHub, Postman,Figma

Technologies/Frameworks: React JS, Next JS, React Native, Tailwind CSS, Shaden, MUI, Storybook, Firebase,

Supabase, Appwrite, Node.js, Mongo DB, Prisma, Express.js, Docker

Experience

PM Securities Sep 2022 – Current

 $Software\ Developer$

Remote (WFH)

- Worked on the existing code base and enhanced its code structure, UI, and performance by 30% through refactoring and optimizations of the existing code base.
- Developed and maintained frontends for internal tools like admin panels and products from scratch with Figma designs, focusing on web accessibility, Progressive Web Apps (PWA), and more as a solo developer.
- Designed some UI for applications using Figma, ensuring a user-friendly and responsive interface.
- Built a WhatsApp bot using Node.js, adhering to best backend practices, with an integrated dashboard for management and monitoring.

Projects

Astrix — Wallpaper App | React Native, Expo, TypeScript, Appwrite, Tanstack Query, Zustand



- Built a simple Android wallpaper application allowing users to download and apply wallpapers with a sleek Material Design UI.
- Utilized Appwrite for backend-as-a-service (BaaS) functionalities such as authentication and file storage.
- Integrated Posthog for tracking user statistics.
- Developed a custom admin panel using ShadCN and React for managing wallpaper content, user interactions, and backend settings.

DHH News — (Desi Hip Hop News) | Next.js, Tailwind CSS, ShadCN, Sanity.IO, TypeScript



- Built an SEO-friendly news/blog website for Desi Hip Hop (DHH) content, featuring rich text articles.
- Designed a mobile-responsive, user-friendly interface using Tailwind CSS and ShadCN to ensure a seamless experience across devices.
- Added support for embedding social media links directly within blog posts, allowing users to share and view content from platforms like Instagram, Twitter, and YouTube.
- Developed a full-stack news/blog website to provide updates on Desi Hip Hop (DHH), with a focus on PWA features and mobile-friendliness.
- Achieved top SEO rankings, including rank 1 for the "DHH news" keyword, with dynamic Open Graph tags for better social sharing.
- Implemented an internal embedded CMS using Sanity. IO for dynamic content management.

Chrono Catalyst — Chrome Extension | React, ShadCN, TypeScript, Framer Motion

Chrome Web Store



- Developed a Chrome extension that helps users set target dates and stay motivated through a real-time countdown timer.
- Built the UI using React, ShadCN, and TypeScript, with dynamic animations powered by Framer Motion to engage users.
- Implemented countdown functionality that updates in real-time to show users how much time remains until their target date.
- Created a motivational message feature that provides random motivational quotes as users approach their goal deadlines.
- Designed to help users overcome procrastination and stay focused on important milestones or project deadlines.

Education