Tanvesh Sarve

sarvetanvesh01@gmail.com

Skills

React, Next.js, CSS, Redux, TypeScript, react-query, framer-motion, styled-components, Node.js

Education

Rewa Engineering College Bachelor of Technology Computer Science 2019 - 2023

Interests

Performance, Complex Animations, Full accessibility

Driving sim games, Mechanical keyboards

Frontend Engineer + occasional designer

Website GitHub Twitter Contact: (+91) 6267046107

Experience

wrky.ai - Frontend Engineer

Sep 2021 - Present

- Built the whole web app from scratch with next.js and TypeScript. Used GraphQL codegen with react-query to have type sharing between frontend and backend. Implemented pre-fetching in server-side, eliminating loading states on the first load.
- Ensured Consistent Accessibility across the whole app with Radix UI
- Built a Component Library with a Design System in place with Stitches.
 That Helped with building new pages for the app in no time.

wrky.ai - Frontend Engineer Intern

Oct 2020 - Sep 2021

- Built a Web app from scratch that is being used by thousands of folks to take assessments and Hiring managers to manage
 Candidates and create assessments.
- Rewrote almost 60% of the codebase in TypeScript
- Integrated react-query and eliminated all loading states except the first load, by caching server data and fetching in the background.
- Built a small component Library to have consistent UI across the app

Projects

motion-hooks[™]

A React Hooks wrapper over Motion One, An animation library, built on the Web Animations API for the smallest filesize and the fastest performance. It has more than 1.6K downloads on npm and was featured on reactjsexamples.

Enables devs to think of animations in a functional way, so they have fine grain control over when they want the animation to happen.

online-ide ₫

An online ide for the compilation of C++17, Java, and Python with an code editor that supports syntax highlighting. Built the editor with codemirror. Using JDoodle's Compiler API to compile user's code. Built with React, Express, and Node.

e-commerce 2

A shopping app with beautiful UI/UX. Built this with React, Redux, Nodejs, MongoDB, jwt for auth and Framer motion. Implemented page transitions animations with framer-motion Deployed on Heroku

portfolio [™]

My personal Website built on **Next.js with framer-motion for animations**. Used AnimateSharedLayout to transition between multiple layouts with an animation. Deployed on Vercel