# **Pranay Jadhav**

### Email Phone GitHub LinkedIn Portfolio

#### **SUMMARY**

- Creator of widely-used NPM packages with 20,000+ weekly users and maintainer of popular libraries like Mantine, PrimeReact, and RSuite, collectively impacting over 3.4+ million developers each month.
- Highly passionate developer with a strong emphasis on Security, Accessibility, Performance, and Testing.

#### **WORK EXPERIENCE**

#### Sears India, Senior Software Developer

- Developed a high-performance React-Table library from scratch, supporting priority-based sorting, multi-column filtering, and more advanced features with full Accessibility and 90% Test Coverage, CI/CD pipelines for automated deployment, and well-structured documentation with Docusaurus, now being utilized by multiple teams company-wide.
- Integrated **OpenAI's Streaming API** to enable real-time content delivery with markdown support, error handling, response regeneration, request abortion, and a feedback mechanism, ensuring a smooth, interactive, and reliable user experience.
- Led the development of a real-time inhouse chat platform using Node and Socket.IO, collaborating closely with the support and product teams to replace a third-party tool, resulting in 55% faster issue resolution and saving \$30,000+ annually.
- Revamped the wiki docs using Next, resulting in a blazing-fast, searchable documentation experience powered by Static Site Generation (SSG) and Incremental builds.
- Led the development of a dynamic, no-code offers management platform allowing vendors to create ad campaigns and schedule them using Cron-based automation, currently adopted by 3+ high-profile vendors.
- Collaborated with cross-functional teams to implement design best practices and drive performance optimization in critical applications, efforts recognized with an Excellence Award.

#### MiniOrange, Web Developer

- Optimized the WordPress SSO plugin by reducing its bundle size from 1.5 MB to 270 KB, leading to a 70% increase in downloads.
- Improved **React** application performance by optimizing and refactoring code, resulting in quicker load times and a better UX.
- Assisted senior designers by crafting wireframes, interactive prototypes in Figma, speeding up handoffs and improving visual consistency across the app.

## **PROJECTS**

#### GitHub-CLI

- Built with Node and the GitHub APIs to enable seamless repository management, pull request handling, and issue tracking directly from the terminal.
- Designed an intuitive CLI structure with minimal setup, allowing developers to streamline workflows through commands like repo-create, pr-merge, and more, achieved over 5,000+ weekly downloads on NPM.

#### **React-Fast-Hooks Library**

- Created and published a custom React hooks library to boost performance and simplify complex logic within React applications.
- Released on NPM, gaining interest from the React community, it reached 15,000+ weekly downloads on NPM.

#### **OPEN-SOURCE CONTRIBUTIONS**

- Mantine Improved the Tooltip component by enhancing accessibility features, contributing to a better UX for over 2.3M monthly developers.
- PrimeReact Fixed re-rendering issues in the Sidebar component, optimizing performance and state handling, benefiting 737K+ developers each month.
- RSuite Introduced a paused prop in the Loader component, enabling fine-grained control over animations, now used by 423K+ monthly users. See More on Github

#### **SKILLS**

JavaScript, TypeScript, HTML5, CSS3, SCSS, TailwindCSS, BootStrap, Styled Components, jQuery, React, Next, Redux, Zustand, Jest, React Testing Library, Framer-motion, Responsive Web Pages, Docusaurus, Rollup, Webpack, Node, Express, MongoDB, Mongoose, MySQL, Redis, WebSockets, RESTful APIs, JWT, Helmet, SuperTest, Git, GitHub, NPM, VSCode, Chrome Dev Tools, Lighthouse, Un-Lighthouse, Postman, Figma, Netlify, Vercel, Snyk

#### **EDUCATION**

Docs NPM GitHub

July. 2022 – Nov. 2022

Mar. 2023 - Present

#### Docs NPM GitHub