Pranay Jadhav

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Summary

- Creator of widely-used NPM packages trusted by over 20,000+ developers every week.
- Maintainer of libraries like Mantine, PrimeReact, and RSuite impacting 3.4 million+ developers monthly.
- · Highly passionate developer with a strong emphasis on Security, Accessibility, Performance, and Testing.

Experience---

Senior Software Developer, Sears India

Mar-2023 - Present

- Developed a high-performance **React-Table library** from scratch, supporting priority-based sorting, multi-column filtering, and more advanced features with full **Accessibility** and **94% Test Coverage**, **CI/CD** pipelines for automated deployment, and well-structured documentation with **Docusaurus**, now being utilized by multiple teams company-wide.
- Integrated **OpenAl'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.js** 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.js**, resulting in a blazing-fast, searchable documentation experience powered by **Static Site Generation (SSG)** and **Incremental builds.**
- Led the development of a dynamic, codeless offers management platform that enables vendors to create ad campaigns and automate scheduling with **Cron-based** functionality.
- Collaborated closely with cross-functional teams to implement design best practices and improve overall user experience, recognized with an **Excellence Award** for performance improvements in critical applications.

Web Developer, miniOrange

July-2022 - Nov-2022

- 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 user experience.
- Assisted senior designers in creating wireframes, prototypes, designs using Figma.

Skills--

- Languages : JavaScript | TypeScript
- Front-end: NextJS | ReactJS | Zustand | Redux | HTML5 | TailwindCSS | SCSS | CSS3 | BootStrap | Styled Components | jQuery | Jest | React Testing Library | Rollup | Webpack | Docusaurus | Framer-motion | Responsive Web Pages
- Back-end: NodeJS | ExpressJS | Redis | WebSockets | MySQL | MongoDB | Mongoose | RESTful APIs | Winston
- Tools : Figma | Postman | Chrome Dev Tools | Un-Lighthouse | Git | Github | NPM

Open-Source Contributions-----

Package	PR	Description	Downloads
<u>Mantine</u>	<u>#6466</u>	Enhanced the tooltip component of Mantine with improved accessibility.	2.3M/month
Prime-react	<u>#6860</u>	Fixed re-rendering issues in the Sidebar component, optimizing performance and ensuring better state management in the PrimeReact library.	737K/month
<u>Rsuite</u>	<u>#3875</u>	Introduced a "paused" option for the speed prop in the Loader component, allowing for finer control over the animation state.	423K/month

See more on GitHub

Projects

• Github-CLI Github | NPM | Docs

- Built with **NodeJS** and the **GitHub API** 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

Github | NPM | Docs

- 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.
- Reached almost 15,000+ weekly downloads on NPM.

Education-----

Bachelor of Computer Engineering