

# Pranay Jadhav

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## Summary

- Creator of widely-used NPM packages with **20,000+** weekly active users; a passionate and dedicated **Open-Source Contributor**.
- Maintainer of libraries like **Mantine**, **PrimeReact**, and **RSuite** impacting **3.4 million+** developers monthly.

## Experience

- Senior Software Developer**, SearsMar-2023 - Present
- Led the development of an Offers Management software, empowering vendors to design and deploy dynamic, codeless solutions with features like ad campaign creation and automated scheduling through **Cron** functionality, Currently used by **4+** high profile vendors.
  - Built a **React table library** from the ground up, featuring priority sorting, multi-column filtering, and various other advanced features, now utilized by multiple teams company-wide.
  - Integrated **OpenAI's** streaming **API** into the Tech-Assist app to enable seamless content streaming, ensuring smooth and reliable support for our technicians.
  - Engineered a real-time ticketing platform using **Node.js** and **Socket.IO**, replacing a legacy tool and achieving **55%** faster resolution times and **\$30,000** in annual cost savings.
  - Replaced 30-second API calls with **WebSocket**-based real-time updates, reducing unnecessary traffic, saving **388.8 GB/month** in bandwidth, optimizing server load.
  - Advocated and implemented **test-driven development (TDD)** across multiple projects, and led a full project "**Sassification**", enhancing developer experience with easy-to-style, independent components.
  - 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**, miniOrangeJuly-2022 - Mar-2023
- Optimized the SSO plugin for **WordPress**, reducing its size from **1.5 MB to 270 KB**, which contributed to **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 | Angular | Zustand | ReduxJS | HTML | SASS | CSS | BootStrap | Styled Components | jQuery | Jest | Docusaurus | Responsive Web Pages
- **Back-end** : NodeJS | ExpressJS | Redis | Socket.IO| MySQL | MongoDB | Mongoose | RESTful APIs
- **Tools** : Figma | Postman | Chrome Dev Tools | Git | Github | NPM

## Open-Source Contributions

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

[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.
  - **Usage and Impact**: Achieved **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.
  - **Usage and Impact**: Reached **15,000+** weekly downloads on NPM.

## Education

- **Bachelor of Computer Engineering**P.E.S. Modern College of Engineering, Pune2018 - 2022  
C.G.P.A: 9.05