Sumeet Singh | Senior Frontend Developer

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Profile

Results-driven Senior Frontend Developer with 7 years of experience in architecting high-performance web applications. Deep expertise in the React ecosystem and modern JavaScript frameworks, backed by a strong foundation in database management. Proven track record of optimizing rendering paths for speed and scalability. Dedicated to building intuitive, user-centric interfaces and mentoring teams on best practices in UI engineering.

Skills

Core Stack: JavaScript (ES6+), TypeScript, HTML5, CSS3/SASS, Python

Frameworks: React.js, Astro, Next.js, Tailwind CSS, Node.js

Environment: Linux (Arch), Neovim, Git

Learning: Rust, SQLite

Experience

Pegasystems   **Hyderabad**

UI Engineer   *2021–Present*

Architected low-latency systems using TypeScript and Node.js, prioritizing performance and reliability.

- Creating beautiful UI according to customer's needs.
- Implemented and enforced strict type safety across the entire monorepo, reducing runtime errors and improving developer velocity.
- Created multiple browser extensions to enhance demos and close sales quickly

Wipro Ltd.   **Bangalore**

Project Engineer   *2018–2021*

- Automated server clean up tasks, reducing the time by 40
- Designing, building, or maintaining applications.
- Reduced the loading time of multi-tab pages by 20%, using dynamic loading algorithms.
- Spearheading CI/CD implementation in a project of 60 members.
- Worked on proprietary tools using JavaScript to build solutions for Finance company like UBS.
- Writing test cases for various scenarios before development and regression test cases after development.
- Managing and coordinating development tasks with the Business Analyst and a team of 6 developers..

Projects

Personal Project

Astro System Portfolio   *2025*

A high-performance personal portfolio utilizing the "Island Architecture" pattern for optimal loading speeds.
- ○ **Stack:** Astro, React, Tailwind CSS.
- ○ **Key Feature:** Achieved 0kb client-side JavaScript by default, ensuring maximum performance and SEO ranking.

Single Page Application

Natours   *2022*

A travel agency booking platform showcasing advanced CSS/SASS architecture and responsive design patterns.
- ○ **Stack:** HTML, SASS, JavaScript.
- ○ **Outcome:** Optimized assets and accessibility to achieve a perfect 100/100 Lighthouse performance score.

Data Visualization Dashboard

Covid Tracker   *2020*

Real-time tracking of global pandemic metrics using live APIs and dynamic visualization tools.
- ○ **Stack:** ReactJS, Firebase, Leaflet Maps.
- ○ **Key Feature:** Implemented interactive map layers and graph rendering to visualize complex datasets intuitively.

Education

Government College of Engineering   **Karad**

Bachelor of Engineering   *2014–2018*