

Mayank Somani

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Skills

- **Languages** - JavaScript, TypeScript, C++, Python
- **Frameworks & Libraries** – ReactJS, NextJS, NodeJS, ExpressJS, Redux, React Query , Jest
- **Databases & APIs** - PostgreSQL, MongoDB, MySQL, Supabase, REST APIs, GraphQL
- **Developer Tools** – Git, GitHub, GitLab, Jira, CI/CD, Claude Code, Cursor

Experience

Bounteous x Accolite Senior Software Engineer *Remote* **07/2025 – Present**

Salesloft X Clari **02/2026- Present**

- **Built the Milestone experience** for Align, a B2B platform where sellers and buyers manage shared deal plans, using **React and TypeScript** to deliver **drag-and-drop scheduling, inline editing with auto-save, collaboration controls, and four deal-health states**.
- **Architected and implemented a feature-flagged section navigator** generated from live plan blocks using a **memoized useContextMenu hook**, smooth scrolling, and accessible expansion controls, enabling **one-click navigation** across complex enterprise plans.
- **Engineered an interactive, permission-aware organization chart** with Clari's enterprise design system, modeling **nested seller hierarchies and role-based visibility** so users can create, visualize, and navigate reporting structures across multi-tenant organizations.
- **Led frontend technical delivery** by defining reusable component architecture, state-management conventions, and data-fetching patterns, guiding engineers through design and code reviews, and using **Claude Code with MCP integrations** for analysis, planning, and testing.

Dosespot **07/2025 – 01/2026**

- Developed and stabilized RX Change and RX Refill features for a health SaaS e-prescribing application, utilizing **React, TypeScript, Mantine UI, and Nx workspace**, and resolving critical issues in multi-step prescription workflows to enhance submission reliability
- **Built reusable and scalable UI components and shared JS/TS libraries**, including warning modals and standardized Mantine-based table components, adopted by multiple frontend teams, reducing duplicate code and improving **development efficiency by 35%** across modules.
- **Implemented caching strategies and frontend performance optimizations** (component memoization, optimized state management, reduced re-renders), **cutting unnecessary API calls by 25%** and improving responsiveness and user engagement in data-heavy prescription screens.
- Led the JavaScript-to-TypeScript migration across the Nx monorepo, improved type safety and maintainability, expanded Jest-based unit and integration test coverage, and supported delivery through code reviews, debugging, and QA collaboration.

KollegeApply Software Engineer *Gurgaon, India* **01/2025 – 06/2025**

- **Developed and optimized** CMS modules and the main KollegeApply site using **Next.js, Tailwind CSS, TypeScript, and PostgreSQL**, integrating GET, PUT, and POST APIs to support dynamic forms, advanced filtering, and scalable data handling.
- **Improved application performance and user engagement** by implementing SEO best practices, lazy loading, code splitting, memoization, and SSR/SSG, resulting in **70% faster performance and a 40% increase in user engagement**.
- **Engineered reusable, theme-compatible components in TypeScript**, **reducing redundancy and maintaining UI consistency** aligned with Tailwind standards, while also supporting interns and associates through code reviews and day-to-day collaboration with the Tech Lead.

HyperCharge Studio Software Developer *Jaipur, India* **12/2022 – 01/2025**

- Developed **scalable** front-end applications using **React.js, Next.js, Redux, MaterialUI, Webpack** and **Tailwind CSS**, ensuring seamless integration with **RESTful APIs** for dynamic data handling and enhancing user interaction.
- Developed **ReactJS** components for an online learning platform, collaborating with the team of Hypercharge Studio with **Agile methodology**, integrating video content, quizzes, and progress tracking, helped in scaling the platform to over 5k+ users.
- Developed a scalable backend for **DevStalk** using **Node.js, Express.js** and **MongoDB** seamlessly integrated with a dynamic frontend built with **React.js, Redux** and **Tailwind CSS**. Enabled real-time collaboration using Socket.io to support interactive developer connections.

Clevigour Solutions Web Development Intern *Jaipur, India* **04/2019 – 10/2019**

- Spearheaded the creation of a fully functional admin panel for an e-commerce platform, specializing in decorated items and artifacts, employing **HTML, CSS, and JavaScript** to craft a responsive, user-friendly interface.
- **Frontend Architecture & Optimization:** Engineered and optimized the performance of crucial features like shopping cart and navbar, which led to a 10% enhancement in page load times and improved overall user navigation, directly impacting customer retention.
- **Cross-Functional Collaboration & React.js Implementation:** Worked closely with the **backend development team** to integrate of frontend components and transitioned to **React.js, Redux and Tailwind CSS** boosting efficiency, user engagement and site performance

Projects

- ShortenIt - A tool for shortening and tracking URLs 
- **Designed and developed** a full-stack URL shortener application **using** ReactJS, Next.js, NodeJS, Tailwind CSS, and Supabase, **implementing secure API-based URL creation, redirection handling, and persistent storage to support scalable and reliable link management**.
 - **Built** advanced analytics and tracking capabilities **to capture URL usage by** location, device type, and access frequency, **and visualized insights using D3.js charts, enabling users to clearly understand traffic patterns and engagement behavior**.
 - **Ensured** high performance and cross-platform responsiveness **by applying modern responsive design techniques and strengthening reliability through Jest-based unit and integration testing, resulting in a smooth and consistent user experience across devices**.

Education

Masters in Computer Application (MCA) Vellore Institute of Technology *Chennai, India* **04/2022 - 07/2024**

Bachelor in Computer Application (BCA) Maharishi Arvind Institute of Science and Management *Jaipur, India* **07/2017 - 12/2020**