

SUSHANT KUMAR SINGH

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Skills

- JavaScript | TypeScript | HTML | CSS | GraphQL | NodeJS | React | Redux | React Native | Node | Unit Testing | Git
- NextJS | RemixJS | AntDesign | Tailwind | NextJS | VueJS | Prisma

Experience

Senior Software Engineer - 2

MakeMyTrip

Gurugram, India 11/2021 - Current

- Developed a **Frontend UI Library with Storybook** for desktop, mobile and PWA utilizing atomic design principles, widely adopted across all Lines of Business (LOBs) to **minimize bundle size** and **increase the code reusability**.
- Improved** page speed score on PWA listing by **20%** through the implementation of code splitting, lazy loading and caching techniques.
- Collaborated with the design and product teams on the unification of the **Golbibo Progressive Web App (PWA)**, resulting in a 4% increase in user engagement.
- Developed makemytrip [campus hiring platform](#), which attracts over **500 daily visits**. This platform streamlines the application process for students seeking internships and placement opportunities.
- Led the development of complete UI overhaul of the Details Page, Search Result Page (SRP), and Room selected page for Golbibo.

Senior Software Engineer

Urbanpiper

Bengaluru, India 09/2020 - 11/2021

- Developed [Prime POS system](#) utilized by well-known food chains like **Subway, Pizza Hut, Chilli's** and several cloud kitchens. This system efficiently handles billing and KOT management, consolidates online order tracking onto a **single screen**, monitors inventory, and tracks operations and sales data through a **centralized dashboard**.
- Developed a **self-serve web app** using **ReactJS** from scratch which is used in the **UAE region** to **onboard new clients**.
- Integrated **Sentry** for **error tracking** and **monitoring** to increase **product stability**.
- Improved the overall build process and **reduced the bundle size by 20%** using webpack. Added **multi-language** support using **i18n**.
- Integrated PineLabs payments** with POS system to facilitate **seamless online payments**.
- Created **unit test cases** using **Jest** and **react testing library** achieving a test coverage **exceeding 80%**.
- Reimplemented the **service worker** to deliver **seamless web app updates** for the **Prime Pos**.

Software Development Engineer

Xcelerator

Bengaluru, India 01/2020 - 09/2020

- Developed [xcelerator](#), an education platform built using **ReactJS** which is used by **teachers, students, mentors, and institutes**.
- Added **comments support** to the platform which increased user engagement by 50%.

Software Engineer

Coworks

Bengaluru, India 06/2019 - 01/2020

- Worked on the development of [coworks](#) as well as [convergehere](#) webapps and internally used products using React and Redux.
- Refactored and migrated **Class components** to **Functional components** using React Hooks.
- Developed a **web scraping tool** utilizing Puppeteer which helped in identifying the broken links and images within the app.

Data Science Research Analyst

Shyftpath

Noida, India 12/2018 - 06/2019

- Developed insightful data dashboards using Tableau.

Software Engineer, Intern

Samsung R&D Institute

Noida, India 07/2018 - 09/2018

- Designed and implemented test scripts & test cases in commercialization projects.

Education

Bachelor of Technology

New Delhi, India

2014 - 2018

- Bachelors of Technology in Information Technology - (80%)

Guru Gobind Singh Indraprastha University

Projects

Roundup

07/2022 - 02/2023

- Roundup** is an asynchronous communication tool that **saves time, reduces burnout & improves transparency** by giving your team space for **written & meaningful conversations**. (Tech stack: Remix JS, Prisma, Fly.io).
- Product was launched on **ProductHunt** on 11 Jan 2023 and **gained 484 upvotes** and stayed at **8th position** overall.

Achievements

- Employee of the Quarter Q1 2023-2024 (MakeMyTrip)
- Super Starter Q4 2021-2022 (MakeMyTrip)