

Suraj jadhav

Software Engineer

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Profile

I am a **results-oriented software engineer** with over **1.3 years** of **frontend** experience in a fast-paced startup, working with global clients. I hold a B.Tech in Information Technology, graduating in 2023. My goal is to deliver impactful contributions through innovative and effective solutions.

Professional Experience

Software Engineer, *Consociate Solutions Private Limited*
Current | Pune, India

Feb 2024 –

- Designed and developed user-friendly, scalable frontend systems using modern frameworks like **React JS**, **Next JS**
- Ensured **intuitive UI/UX**, **cross-browser compatibility**, and adherence to **mobile-first design** principles to enhance user experience across various devices.
- Collaborated with **international clients** to gather requirements using tools like **JIRA**, **Miro**, and **Trello**; conducted needs analysis, provided time estimations, and improved project delivery timelines by **12%** on average.
- Worked in an **Agile environment**, following **Scrum** and **Kanban** methodologies to manage projects, deliver new functionalities, and implement iterative improvements efficiently.
- Conducted performance assessments using Lighthouse, optimizing **LCP** by **30%**, **CLS** by **25%**, **FID** by **20%**, and **TTI** by **15%**, while addressing **accessibility (a11y)** issues, resulting in a performance improvement of **25%**.
- Implemented caching, lazy loading, code splitting, and image optimization to enhance website speed and user experience, resulting in a **35% improvement** in **load times**, **increased average session duration** by **20%**, and **decreased bounce rates** by **15%**.
- Integrated various third-party services including **payment gateways**, **BNPL solutions**, **social media tracking pixels**, **authentication services** and **analytics platforms**, customized to meet specific client needs.

Skills

Typescript | Javascript (ES6+) | Next.js | React.js | Redux | Express.js | Node.js | HTML5 | CSS3 |
C/C++ | Git (Version Control) | Linux

Education

JSPM's Rajarshi Shahu College of Engineering *Bachelor of Technology (B.Tech)* Aug 2019 – Jun 2023 | Pune, India
Information Technology and Engineering
CGPA- 7.23

Smt Saraswatibai Bhale Patil Jr College *12th Standard*

2019 | Parbhani, India

Company Projects

Beljumlah, *Ecommerce* 📁

- Led the design and development of a **multi-language B2B e-commerce** frontend using Next.js, incorporating **next-i18n** for localized, region-specific language support. Collaborated in a team of three to deliver scalable and responsive solutions.
- Integrated the frontend with **Odoo ERP** for backend operations, leveraging **React TanStack Query** for efficient data exchange and business process automation.

The Good Homes, *Real Estate* 📁

- Collaborated in developing a responsive, dynamic UI using **Tailwind CSS**, optimizing for mobile-first design and minimizing CSS overhead to enhance performance and scalability.
- Integrated the frontend with a **headless CMS**, enabling seamless real-time content updates and dynamic UI management via API for non-technical users.
- Implemented **Server-Side Rendering (SSR)** and **Static Site Generation (SSG)** to improve SEO, page load times, and content delivery efficiency.

MegaMeal Web App, *Online Food Ordering* 📁

- Implemented React design patterns like **Provider Pattern**, to streamline state management and reduce prop drilling, while managing application state with **Redux**.
- Implemented a configuration-based UI** to enable dynamic adjustments and flexible interface customization based on admin Settings.
- Wrote comprehensive test cases** using **Jest** and **Enzyme**, covering diverse scenarios to ensure code quality, functionality, and performance, reducing bugs significantly.