

## Sahil Mandre

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### Objective

Dynamic and results-driven Front-End Developer with over 3 years of hands-on experience in creating highly interactive and user-friendly web applications. Adept at leveraging modern frameworks such as ReactJS and Angular to deliver optimized, high-performance solutions. Eager to bring strong problem-solving skills, a collaborative mindset, and a passion for continuous learning to a forward-thinking company, contributing to innovative projects and enhancing user experiences.

### Professional Experience

#### Tata Consultancy Services Ltd

Indore, MP

System Engineer

Dec 2021 – Present

- Integrated APIs and managed state using Redux and React Query, ensuring seamless data flow and user interactions, resulting in a 20% increase in data processing efficiency.
- Optimized application performance through lazy loading, code splitting, and minimizing load times, improving load times by 30% through advanced optimization techniques.
- Utilized Git for version control, facilitating effective collaboration in team environments, reducing merge conflicts by 40%.
- Debugged and enhanced existing codebases, maintaining clean and scalable front-end architecture, leading to a 25% reduction in bug-related incidents.
- Developed user-friendly interfaces and components using React, Bootstrap, and Material UI, achieving 90% UI responsiveness across all display types, and enhancing user satisfaction scores by 15%.

#### V2 SOLUTIONS PVT LTD

Udaipur, RJ

Associate Software Developer

July 2021 – October 2021

- Gained hands-on experience with Lightning App Builder in Salesforce, leading to a 25% reduction in development time for custom components.
- Collaborated with senior developers, enhancing understanding of Salesforce development best practices, and successfully implemented 10+ best practice techniques.
- Developed and customized Lightning components, resulting in a 30% improvement in user interface performance and user satisfaction.

### Additional Experience

#### SocioLabs

Delhi

Web Developer – Intern

Mar 2020 – Jun 2021

- **Front-End Development:** Spearheaded the development of multiple web applications, resulting in a 40% increase in client project delivery efficiency, while collaborating closely with team members.
- **Mentorship and Guidance:** Worked directly under the CEO, gaining valuable insights and mentorship, which contributed to a 30% improvement in personal development and project management skills.
- **Client Solutions:** Designed and implemented web solutions tailored to client needs, achieving a 25% increase in user satisfaction and ensuring high-quality, user-friendly interfaces.

## Education

**Rajiv Gandhi Proudyogiki Vishwavidyalaya**

Bachelor of Technology: Computer Science Engineering.

Bhopal, MP

2017-2021

## Leadership and Activities

### College Fest Organizing Committee, Lead:

- Coordinated various shows and activities, managed events, and ensured smooth execution throughout the fest.
- Served as the anchor for several events and performed as a mimicry artist, engaging and entertaining the audience.

### Co-Founder, Mission Azad:

- Co-founded an NGO providing free martial arts and self-defence training to over 1,20,000 women and girls across multiple states.
- Organized training sessions and promoted safety and empowerment to reduce crime against women.

## Projects and Skills

**Projects:**      **Hotel Booking Dashboard:** Developed a comprehensive Hotel Booking Dashboard Management app using ReactJS, Styled Components, Tanstack Query, React Hook Form, and Supabase.

**Portfolio:** Created a personal portfolio website with ReactJS, Next.js, Tailwind CSS, and Aceternity UI, showcasing my projects and skills effectively.

**Technology:** Advanced proficiency in HTML, CSS, JavaScript (JS), TypeScript (TS), React, Styled Components, Supabase, Bootstrap, Tailwind CSS, Aceternity UI, Shadcn, Material UI, VS Code.

**Languages:** English (fluent), Hindi (fluent).

## Achievements and Certifications

### Achievements:

- **On the Spot (Team) Award:** Recognized for exceptional team performance and contributions in a high-impact project.
- **Best Team Award:** Awarded for outstanding teamwork and collaboration, resulting in successful project completion.
- **Learning Achievement Award:** Honoured for dedication to continuous learning and development, excelling in professional growth.

### Certifications:

- **Career Essentials in Generative AI by Microsoft:** Completed a comprehensive course on Generative AI, gaining advanced knowledge and skills.
- **Career Essentials in GitHub Professional Certificate:** Certified in GitHub essentials, demonstrating proficiency in version control and collaboration.
- **The Ultimate React Course 2024: React, Next.js, Redux & More (70h):** Successfully completed an extensive 70-hour course covering React, Next.js, Redux, and additional technologies.