

Muskan Jaiswal

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Summary

SDE (Frontend) with **4+ years** of experience building **scalable, performant, and accessible** web applications using **React.js, TypeScript, and Next.js**. Adept at translating Figma designs into pixel-perfect UIs, optimizing frontends for SEO and speed, and implementing **state management solutions** (Redux, Context API). Recently upskilled with certifications in **MERN Stack** and **Data Structures & Algorithms**, reflecting strong adaptability and continuous learning.

Experience

Coreyo (B2B), Software Development Engineer

Bangalore, IN
Oct 2023 – Present

- Led front-end feature development using React, TypeScript, and Next.js, improving load speed by **20%** through performance audits and lazy loading.
- Collaborated with UI/UX designers to implement pixel-perfect, accessible designs using Tailwind CSS and ensured **WCAG 2.0 compliance**.
- Integrated REST APIs with **React Query caching**, improving data-fetching speed and UX consistency.
- Participated in sprint planning and code reviews, ensuring scalable and maintainable code.
- Built comprehensive **end-to-end tests with Cypress**, contributing to a **98% bug-free release cycle**.

Outofbox Advertising, Frontend Developer

Bangalore, IN
April 2021 – Sept 2023

- Translated Figma wireframes into pixel-perfect, responsive UIs using React and SCSS, ensured seamless UX across devices.
- Integrated APIs and optimized Redux state flows, boosting app performance by **25%**.
- Spearheaded accessibility efforts, achieving **100% cross-browser compatibility** and improved inclusivity.
- Collaborated across design and backend teams to deliver features under agile sprints.
- Implemented mobile-first strategies, reducing **page load time by 10%** and improving SEO.

Skills

- **Core Competencies:** React.js, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Responsive Design, SEO Optimization, Accessibility (WCAG 2.0), Performance Tuning, State Management (Redux, Context API, Zustand) and styling libraries
- **Tools & Technologies:** Git, GitHub, Postman, REST APIs, GraphQL, Webpack, Vite, ParcelJS, Figma
- **Testing & Debugging:** Jest, React Testing Library, Cypress, Manual Testing, Lighthouse
- **DevOps & Monitoring (Familiar):** CI/CD Pipelines, Vercel, Netlify, Sentry, LogRocket

Projects

Sai Travel Website (React, JavaScript, HTML/CSS)

saitravel [🔗](#)

- Focused on delivering a smooth, intuitive user experience and improving page load times by 10% using code splitting and lazy loading techniques.
- Tools Used: React, JavaScript, HTML/CSS

Personal Portfolio (HTML, CSS, JavaScript)

smjdeveloper-cv [🔗](#)

- Created a personal portfolio website to showcase skills and projects. Achieved SEO optimization and full accessibility compliance, improving visibility by 25%.
- Tools Used: HTML, CSS, JavaScript

Education

Microtek College of Technology, Bachelor Of Technology (Information Technology)

2018 – 2022