

Muskan Jaiswal

Senior Frontend Engineer

React • Next.js • TypeScript • Frontend Development

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Summary

Senior Frontend Engineer with **5+ years of experience** building **scalable SaaS platforms**, **multi-tenant dashboards**, and marketplace applications using **React**, **Next.js**, and **TypeScript**. Experienced in modern frontend development, reusable component systems, performance optimization, accessibility, and secure authentication. Delivered **5+ enterprise applications**, improved application performance by up to **25%**, and guided frontend delivery across cross-functional teams.

Skills

Languages: TypeScript, JavaScript (ES6+), HTML5, CSS3

Frontend: React.js, Next.js, React 19, Tailwind CSS, Responsive Design, Component Development

State & Data: Redux Toolkit, Zustand, Context API, TanStack Query, SWR, REST APIs, GraphQL, Axios

Forms & Validation: React Hook Form, Zod

Performance & Accessibility: Core Web Vitals, Code Splitting, Lazy Loading, Memoization, Technical SEO, WCAG

Testing: Jest, React Testing Library, Cypress, Lighthouse

Deployment & Monitoring: CI/CD, Vercel, Netlify, Sentry, LogRocket

Tools: Git, GitHub, Storybook, Vite, Cursor, GitHub Copilot, Claude

Experience

Senior Frontend Developer – Contract

Mar 2026 – Present

Paladin Educators LLP — Remote

Next.js, TypeScript, SWR, React Hook Form, Zod

- Delivered **two production-grade web applications** — a user portal and recruiter hiring workspace — within a **6-month** timeline, owning end-to-end frontend implementation as part of a **6-person** team and driving adoption to **20-25 active users** at launch.
- Designed a reusable portfolio platform comprising **65+ React components**, custom masonry layouts, media upload and cropping workflows, and shareable public profiles powered by **6 dedicated SWR hooks**.
- Implemented job discovery, application, and multi-step onboarding workflows across **15+ screens** using **React Hook Form** and **Zod**, including email OTP, mobile MFA, and referral-based invitations.
- Led the frontend for an **8-step** recruiter job-posting workflow covering job details, company profile, compensation, and location, including **type-safe form-to-API payload mapping** with TypeScript.
- Developed recruiter-facing talent-sourcing workflows over a **3-month** build cycle, with candidate search, skills, location, and availability filters, and profile shortlisting.
- Collaborated daily with design and backend teams in an Agile environment, leveraging Claude and GitHub Copilot to automate boilerplate, UI scaffolding, and API integration, cutting time spent on repetitive development tasks by **20%**.

Senior Frontend Developer

Jun 2025 – Feb 2026

Ninja Studio (OatsTech) — Remote

React 19, TypeScript, Radix UI, TanStack Query

- Served as **Lead Frontend Developer** across teams of 5–8 engineers, owning frontend development, technical decisions, code quality, and delivery of **5 enterprise SaaS dashboards**.
- Built a reusable library of **40+ Radix UI components**, documented in Storybook, establishing a scalable design system while mentoring a junior frontend developer.
- Engineered **60+ reusable custom hooks** to encapsulate complex business logic, improve maintainability, and reduce duplicated code across multiple enterprise dashboards.
- Enforced secure **OAuth authentication** and **Role-Based Access Control (RBAC)** across **2** projects, supporting **3+** configurable roles with **10–15** granular permissions each, including custom role creation for advanced use cases.
- Optimized frontend performance using **TanStack Query**, lazy loading, memoization, and server-side pagination, reducing application load time by **25%**.
- Integrated **Sentry** and **LogRocket** for production monitoring and session diagnostics, reducing issue investigation and resolution time by **40%**.

Software Development Engineer

Oct 2023 – May 2025

Coreyo (B2B) — Remote

Next.js, TypeScript, Cypress, Tailwind CSS

- Led migration of a production React application to **Next.js** using **SSR**, **ISR**, and optimized hydration strategies, reducing page load time by **20%** while improving SEO and Core Web Vitals.

- Improved Lighthouse accessibility scores from **75 to 95+** by applying semantic HTML, ARIA best practices, keyboard accessibility, and reusable accessible UI components.
- Standardized shared UI patterns into an internal component and hooks library, reducing duplicate frontend code by **30%** and shortening onboarding time for new engineers.
- Established **Cypress end-to-end testing workflows**, reducing production regressions by **35%** and improving overall release stability.
- Collaborated closely with backend and product teams to design scalable API integrations and frontend architecture, improving developer productivity and long-term maintainability.

Frontend Developer

Apr 2021 – Sep 2023

Outofbox Advertising — Remote

React, Redux Toolkit, Figma, SEO, Webpack

- Translated **45+** high-fidelity Figma designs into responsive React screens across **6 client projects**, ensuring pixel-perfect implementation across modern and legacy browsers.
- Reduced JavaScript bundle size by **20%** through Redux Toolkit optimization, code splitting, and lazy loading while contributing to technical SEO improvements that increased organic search visibility by **15%**.
- Integrated multiple third-party APIs with robust error handling and optimized asynchronous data flows across client projects, improving application reliability and user experience.
- Built reusable React components and shared UI patterns that accelerated feature development and maintained design consistency across multiple client projects.

Education

B.Tech. in Computer Science and Engineering

2022

Kashi Institute of Technology, Varanasi