Mohd Shahrukh

Frontend Engineer, React.js, Next.js, TypeScript

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EXECUTIVE SUMMARY

Frontend Engineer with **6+ years** of experience building fintech, proptech and enterprise web applications in React.js, Next.js and TypeScript. Most recently built investor onboarding, KYC and compliance journeys for a **SEBI-regulated SM REIT platform**.

KEY HIGHLIGHTS

- Owned compliance flows for regulated investing: video KYC, e-sign, consent capture and disclosures
- Built investor journeys for a SEBI-regulated SM REIT platform with **5,000+ investors**, including SSO and onboarding
- Cut an API workflow from about **110 seconds to 2-3 seconds** and reduced images from **15-30 MB to 300-400 KB**
- Fixed **150+ WCAG 2.1 AA** accessibility issues across critical investor journeys
- Built automated tests with Jest, React Testing Library and Playwright; used Claude Code and Codex for development and code reviews

CORE TECHNICAL EXPERTISE

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

Frameworks & Libraries: React.js, Next.js

Styling & UI: SCSS/SASS, Tailwind CSS, Bootstrap 5, shadcn/ui, Material UI

State Management: Redux Toolkit for client state, React Query (TanStack Query) for server state, caching and mutations

API Integration: REST APIs, async request handling, request deduplication, parallel API calls

Testing: Jest, React Testing Library, Playwright for unit, component, UI/API integration and end-to-end tests

Architecture & Security: Reusable React components, component libraries, design systems, modular architecture, code reviews, SSO, token lifecycle, session management, secure redirects

Performance & Accessibility: Lighthouse, Core Web Vitals, API request optimisation, image optimisation, WCAG 2.1 AA, ARIA, keyboard navigation, screen-reader support

AI-Assisted Development: Claude Code and Codex for feature development, test writing, PR and code reviews

Tools: AWS S3, CloudFront, Docker, Vite, Git, GitHub/GitLab/Bitbucket, CI/CD pipelines, Figma, Balsamiq

PROFESSIONAL EXPERIENCE

AltInvest Online Platform (formerly PropShare), Bangalore

Software Development Engineer *May 2024 - Oct 2026*

India's SEBI-regulated SM REIT investment platform

- Built investor-facing features for **5,000+ registered investors** using React.js, Next.js, TypeScript, Redux Toolkit and React Query.
- Delivered the Single Sign-On (SSO) module, covering token lifecycle, session expiry, protected redirects and error recovery.
- Owned multi-step onboarding, taxation resubmission, disclosures and payment flows for resident and NRI investors.
- Integrated the DigiO video-KYC SDK with async verification states, session polling and fallbacks for failed attempts.
- Shipped document-signing and consent-capture flows with signature tracking and audit-trail support.
- Set up the component architecture for the compliance document upload module with reusable React components, using Claude Code.
- Wrote Jest and React Testing Library tests, plus Playwright E2E tests for SSO, onboarding, vKYC and e-sign journeys.

- Cut an API-dependent workflow from about **110 seconds to 2-3 seconds** by removing duplicate requests, running independent calls in parallel and fixing race conditions.
- Reduced image assets from **15-30 MB to 300-400 KB** through compression and render-size optimisation.
- Fixed **150+ WCAG 2.1 AA** issues across investor journeys, covering keyboard navigation, ARIA and screen-reader support.
- Set up AWS S3 and CloudFront for uploads and asset delivery, and coordinated frontend releases with DevOps.

BrandSystems India Pvt. Ltd., Bangalore
Web Developer *Dec 2021 - Apr 2024*

- Owned frontend for LAM, a multi-channel campaign-management platform with analytics dashboards and scheduling.
- Created data visualisations for impressions, CTR and conversions to track campaign performance.
- Worked with backend developers to define API contracts and integrate application workflows.
- Developed MARCOM, a responsive market-research tool in JavaScript and Tailwind CSS, from Balsamiq wireframes.

SOSUDATECH Pvt. Ltd., Noida
UI/UX Developer *Sep 2020 - Nov 2021*

- Delivered **10+ client websites** and web apps, from wireframes to production deployment.
- Wrote reusable UI components and kept the frontend code modular, so later changes were quicker.

PROJECTS

mohdshahrukh.in, personal portfolio *Mar 2023 - Present*

- Personal site covering my web design, frontend, accessibility and testing work, with resume, projects, testimonials and contact sections.
- Responsive, accessible UI in HTML5, CSS3, JavaScript, Bootstrap 5 and Tailwind CSS, deployed to Hostinger through a Bitbucket CI/CD pipeline.

sosudatech.com, Sosuda Tech company website *Nov 2020*

- Designed and built the company website in HTML5, CSS3, JavaScript, jQuery and Bootstrap 4.5, with UI assets made in Photoshop.

CERTIFICATIONS

- IBM Full Stack Software Developer Professional Certificate (IBM, Coursera)
- React: The Complete Guide, incl. Next.js and Redux (Udemy)

EDUCATION

B.Tech, Electronics & Communication Engineering *Graduated 2019*
Bipin Tripathi Kumaon Institute of Technology, Dwarahat