

Ojas Pote

Senior Frontend Engineer (React | Performance | Accessibility)

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SUMMARY

Senior Frontend Engineer with 7+ years of experience building scalable, high-performance web applications in e-learning and AppSec domains. Specialized in React, performance optimization, accessibility, with additional experience in backend APIs and test automation.

SKILLS

Core Expertise: React, JavaScript, TypeScript, HTML, CSS

Advanced: Performance Optimization (Web Vitals, lazy loading, caching), Accessibility (ARIA, semantic HTML)

Proficient: Playwright, Jest, Selenium (Java, CDP, BiDi)

Working Knowledge: Java, REST APIs, SQL

EXPERIENCE

Senior Software Engineer — Hurain Infotech (2021–Present)

- Built and scaled AppSec dashboard handling 5k+ users with multiple widgets and analytics
- Reduced render time by ~30% using lazy loading (viewport-based API calls) and caching strategies
- Designed widget-level API architecture using IntersectionObserver for on-demand data fetching
- Developed REST APIs and SQL tables for custom dashboard configuration and user preferences

Software Engineer — Mitr Learning (2017–2021)

- Developed interactive e-learning platforms and reusable UI systems for assignments and digital content
- Improved accessibility score from ~70 → 90+ using ARIA roles and semantic HTML
- Built features like text-to-speech, annotations, bookmarks, and search
- Implemented test automation using Selenium (Java, CDP, BiDi), Playwright, and Jest

EDUCATION

Bachelor of Engineering — University of Mumbai (CGPA: 6.33)

HSC — Maharashtra State Board (70%)

SSC — Maharashtra State Board (84.55%)

LANGUAGES

English (Proficient), Hindi (Proficient), Marathi (Native)