

Navid Khan Frontend Engineer

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PROFILE

Frontend Engineer with 5+ years of experience building and maintaining production SaaS applications, mainly in Vue/Nuxt and React-based legacy systems. Strong in JavaScript fundamentals, performance optimization, SSR, and integrating complex frontend systems.

I bring a practical, production-focused approach to frontend work: debugging real issues, improving UI performance, integrating legacy and modern systems, and writing maintainable code that other engineers can continue working with.

SKILLS

Frontend: JavaScript | TypeScript | React | Redux/Redux Toolkit | Vue.js | Nuxt.js | Micro Frontends

Core strength: Performance Optimization | Web Vitals | SSR | Debugging UI Issues | Frontend Architecture

Tooling & Ecosystem: Tailwind | Webpack | Vite | ESLint | Prettier

PROFESSIONAL EXPERIENCE

Frontend Engineer, Avijeh (SaaS in travel industry)

08/2021 – 03/2025

- Improved mobile performance (Lighthouse 53 → 86) by removing unused scripts, reducing CSS size (eliminating over-generated utility classes), and optimizing script loading (defer, font loading)
- Implemented cross-application authentication flow between React, Vue, and legacy jQuery systems by exposing a global event-based interface, enabling seamless login and state synchronization without page reloads
- Maintained and extended a large React 16.8 codebase (class components and early hooks), resolving unnecessary re-renders caused by inefficient state and prop updates, and contributing to migration toward functional components
- Led migration of key pages from CSR (React) to SSR using ASP.NET Razor by rebuilding components as server-rendered HTML and integrating them with existing frontend assets, implementing hybrid rendering for interactive sections; resulted in ~23% increase in search visibility
- Drove transition from fragmented micro-frontend architecture to a unified Nuxt.js-based system, reducing bundle size and improving maintainability across services
- Defined data flow and SSR interaction patterns in Nuxt.js applications, aligning routing, server rendering, and client-side state to ensure consistent behavior between server and browser
- Introduced ESLint and Prettier, defining shared conventions that improved code consistency and reduced review iterations
- Built configurable and extensible UI components (inputs, date pickers, buttons) for reuse across services, enabling teams to extend functionality without modifying core implementations

Frontend Developer, Vista app

10/2020 – 06/2021

- Improved data fetching performance and reduced unnecessary re-renders, leading to smoother UI interactions
- Implemented modular state management using Vuex, improving code organization and reducing implementation errors
- Built a configurable theming system that simplified customization for new clients and reduced duplicated styling work
- Built reusable UI components (including chart components and base elements) designed for easy reuse across client themes, reducing duplication and simplifying customization for new clients

EDUCATION

Master's in computer science,
Gisma University of Applied Science [🌐](#)

03/2026 | Potsdam, Germany