



Morteza Hasanpour

Front-End Developer

Front-End Developer with 5+ years of experience building scalable, high-performance web applications using React, Next.js, and TypeScript. Specialized in architecting enterprise-grade systems, AI-integrated interfaces, and performance-optimized UI components. Passionate about clean architecture, reusable design systems, and measurable product impact.

Employment

Jan 2025 – Present
(1+ year)

Front-end Developer | [NikAmooz](#) | Hybrid, Tehran

- Engineered 50+ high-performance, reusable React components with Next.js and TypeScript, standardizing UI patterns across the application and accelerating team development velocity by 40%.
- Led frontend architecture decisions for an AI-powered chatbot product, implementing secure authentication, role-based access control and state management patterns for enterprise clients.
- Integrated AI capabilities into core product workflows through seamless collaboration with ML engineers, enhancing user engagement.
- Developed an intelligent archive management system featuring a custom interactive node graph with full CRUD operations, enabling organizations to visualize and analyze complex data relationships.
- Architected and launched a full-scale e-commerce platform for Steam item trading, implementing advanced filtering algorithms and real-time pricing updates, increasing transaction efficiency and improving user retention.

Jun 2023 – Mar 2025
(1 year 9 months)

Front-end Developer | Arvandmehr Advertising Agency | Hybrid, Tehran

- Delivered 8+ client projects using Next.js and Vite.js, consistently achieving 90+ Lighthouse performance scores through optimized asset loading and code splitting.
- Engineered a large-scale ERP web application (Behinsam.com) integrating dashboard analytics, contracts, marketing, sales, and finance modules for enterprise clients.
- Developed a specialized worker management system (Karsg.com) with secure voting mechanisms, RBAC, bill payment workflows, and real-time notifications for the Gorgan Construction Workers Guild
- Designed and launched a responsive corporate website (Arvandagency.com) that increased client inquiry conversions.

[Arvandagency.com](#) [Behinsam.com](#)

Apr 2021 – Present
(5+ years)

Freelancer | Stand-alone Projects | Remote

- Developed 12+ responsive, pixel-perfect web applications and landing pages from Figma designs using React, Next.js, and TypeScript, delivering client projects 20% ahead of schedule.
- Built dynamic dashboards, e-commerce platforms, and booking systems with reusable component architecture and optimized state management.
- Integrated RESTful APIs and real-time WebSocket features, ensuring seamless backend connectivity.
- Implemented robust authentication flows, role-based access control, and form validation while maintaining WCAG accessibility standards and 95+ Lighthouse scores.
- Improved application performance and SEO through strategic code splitting, lazy loading, and asset optimization, increasing organic traffic.

[Amapla.me](#) [Chartlight.ir](#) [Maica.ir](#) [Karsg.com](#) [Dotavision.com](#) [Daylightacademy.ir](#)

Education

Bachelor's Degree in Computer Engineering [Shamsipour Technical and Vocational College](#) | Tehran, Iran | 2025

Associate's Degree in Computer Engineering [Montazeri Technical College of Mashhad](#) | Mashhad, Iran | 2023

Skills

Core Stack: React.js | Next.js | TypeScript | JavaScript
UI & Styling: Tailwind CSS / Material UI / shadcn/ui / HeroUI / PrimeReact
Animation: GSAP / Motion
Architecture & Engineering: Component-driven architecture / SEO / Performance Optimization / RBAC / Responsive Design / PWA / SSR
Other: WebSockets, SSE, REST APIs, Git, Figma

Contact Info

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