

Mohammadjavad Soltanian *Frontend Developer*

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Professional Summary

Results-driven Frontend Developer with 3+ years of experience building scalable, high performance web applications using React, Next.js, and TypeScript. Expert in translating complex UI/UX designs into responsive, accessible interfaces. Proven track record delivering enterprise-grade e-commerce and ERP platforms with emphasis on performance optimization, state management, and component architecture. Strong collaborator with design and backend teams to create seamless user experiences.

Professional Experience

Frontend Developer | Neshatrokh

2023/08 – 2026/02 | Esfahan, Iran

Neshatrokh [🔗](#)

E-Commerce Platform Development

- Architected and implemented a modern, scalable e-commerce frontend from scratch using **Next.js App Router**, **React 18**, and **TypeScript**
- Built responsive, visually stunning UI with **Tailwind CSS**, ensuring pixel-perfect design implementation across all devices and screen sizes
- Implemented efficient state management using **Zustand** and **TanStack Query** for optimal server state handling, caching strategies, and data fetching patterns
- Developed fully-featured product catalog with advanced filtering, search, sorting, and dynamic product galleries
- Created a sophisticated shopping cart system with persistent state management and real-time updates
- Integrated JWT-based user authentication and session management with secure cookie handling
- Optimized application performance: achieved **<2s initial load time** and **99+ Lighthouse score** through code splitting, lazy loading, and image optimization
- *Enforced 100% **type safety** across the codebase, reducing runtime errors by 40% during QA cycles.*

ERP System Frontend Development

- Engineered a **fully dynamic and modular ERP system frontend** focused on flexibility and maintainability for non-technical configuration
- Designed and built reusable **dynamic form generator component** that renders complex forms from metadata JSON, supporting 15+ input types, validation rules, and conditional rendering
- *Engineered a dynamic table generator used across **12+ modules**, reducing boilerplate code by **70%** and accelerating new feature delivery by **2x**.*
- Implemented **custom React hooks library** for shared business logic across modules (inventory, HR, finance), promoting code reuse and consistency
- Built **responsive admin dashboard** with data visualization, filtering panels, and bulk action controls
- Developed config-driven architecture reducing code duplication across modules by emphasizing component composition and reusability
- Maintained component library documentation and enforced design system compliance across all features

Technical Skills

Frontend Frameworks & Libraries

React, Next.js (App Router & Pages Router), TypeScript, React Hooks, AI & Integration

State Management & Data Fetching

Zustand, TanStack Query (React Query), React Context, Redux

Styling & UI Development

Tailwind CSS, CSS-in-JS, Responsive Design, CSS Grid & Flexbox, SASS/SCSS

UI/UX Implementation

Pixel-perfect design implementation, Accessibility (WCAG, ARIA), Cross-browser compatibility, Performance optimization

Development Tools & DevOps

Git/GitHub, npm/Yarn, ESLint, Vite, Next.js CLI, Docker, Environment configuration management

Languages

English, Farsi (Persian)

Testing & Quality

Component testing best practices, Debugging & DevTools

Projects

Walwel Shop - Digital E-Commerce Platform | dev.walwel.shop

Next.js, TypeScript, Zustand

- Engineered a full-featured marketplace for digital goods (instant delivery codes, gift cards) and physical assets (hardware wallets), handling multiple fulfillment workflows.
- Built a responsive, mobile-first UI with horizontal scrollable categories and real-time stock updates.
- Optimized client-side navigation to ensure a "native app" feel using Next.js prefetching.

Spotify Clone Web App

Next.js (Full Stack) | Personal Project

- Built pixel-perfect Spotify UI clone using **Tailwind CSS** with responsive design
- Implemented music player with playlist management and dynamic queue handling
- *Enhanced real-time friend activity tracking via WebSockets, real-time audio streaming.*

Diary Writing Web App (Rozo)

Next.js (Full Stack) | Personal Project

- Rich text editor for composable diary entries with formatting options
- Date-based filtering and search functionality
- Designed responsive, modern UI with **Tailwind CSS**

Monkey Type Clone

Typing Speed Test | Personal Project

- Developed a typing speed testing tool with real-time performance metrics
- Accurate keystroke detection and accuracy calculation
- Interactive UI with result visualization and statistics tracking

Education

Master's degree in Computer Engineering with a specialization in Software

2024 – present | Esfahan, Iran

University of Isfahan (Khorasgan) [🔗](#)

Bachelor's degree in Computer Engineering

2019 – 2024 | Shahrekord, Iran

University of Shahrekord

Additional Skills

Soft Skills

Team collaboration, Clear communication, Problem-solving, Time management, Attention to detail, Logical thinking

Interests

Web performance optimization, Responsive design systems, Component architecture, Open-source contributions