

Mehdi Rafiei

Senior Front-End Developer

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Summary

Senior Front-End Developer with 8+ years building production web products in fintech, cryptocurrency, e-commerce, and corporate settings. Specializes in Vue/Nuxt and React/Next.js, with hands-on experience building API routes and integrating back-end services.

Technical Skills

- **Front-End:** HTML5, CSS3, JavaScript (ES6+), TypeScript, Vue.js, Nuxt.js, React, Next.js, Pinia, Redux, Zustand, Tailwind CSS, SCSS, Vuetify, PrimeVue
- **Data & Real-Time:** MySQL, PostgreSQL, SQLite, WebSockets, Server-Sent Events (SSE)
- **Testing & Tools:** Vitest, Cypress, Jest, Git, GitHub, GitLab, Jira, Docker, PM2, npm, Yarn, ESLint, Prettier, Figma
- **Engineering:** Responsive design, performance optimization, technical SEO, Core Web Vitals, PWAs, internationalization, front-end architecture
- **Additional Back-End & API Experience:** Nuxt.js and Next.js API routes, Node.js, Express, REST APIs, PHP MVC, authentication

Professional Experience

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|--|------------------------|---------------------|
| Senior Front-End Developer | BitBank Company | Feb 2025 - Jan 2026 |
| <ul style="list-style-type: none">• Built a reusable JavaScript support widget with automated builds and iframe integration for Next.js and Vue applications, including BitBank3.com.• Implemented multilingual support for a cryptocurrency exchange platform.• Delivered Sim Pay PWA payment flows for Paya, card-to-card, Satna, and Pol transactions, including payment-link generation.• Implemented video verification and face detection for KYC onboarding.• Improved technical SEO for a Next.js landing page with sitemap and canonical URL implementation.• Built Sim Pay admin reporting with interactive charts and Excel/PDF exports. | | |
| Senior Front-End Developer | Sarmayex | Jun 2024 - Feb 2025 |
| <ul style="list-style-type: none">• Developed trading and engagement features including pre-market trading, lending, demo trading, a prize wheel, and a Telegram Mini App for a platform serving 1M+ users.• Resolved TradingView chart and transaction issues and improved responsive layouts.• Implemented request caching and Server-Sent Events (SSE) for real-time market data, reducing server load and improving responsiveness.• Built an update log to communicate product features and improvements with each release. | | |

- Senior Front-End Developer

Mega

Sep 2023 - Jun 2024

 - **Delivered the company website** with Nuxt 3, advanced animations, and page transitions; refactored components to improve maintainability.
 - **Built a reusable multi-carousel component** without external dependencies.
 - **Automated bundling API-generated PDFs into ZIP archives** with JSZip.
 - **Built an internal product-management panel** with PrimeVue and led front-end testing workshops.
- Front-End Developer

Ayandeh Bank

Aug 2021 - Jul 2023

 - **Led front-end development for FinnoTex**, a trading platform supporting spot, limit, and OTC trading.
 - **Built the front end for FinnoBot**, a subscription trading platform integrated with Binance, KuCoin, and other exchanges, including asset allocation, analysis, and automated orders.
 - **Implemented encrypted API communication and two-factor authentication (2FA)** to strengthen platform security.
 - **Added real-time notifications** using WebSockets.
- Full Stack Web Developer

Cactus ICT Center

Jul 2019 - Jun 2021

 - **Improved cross-device and cross-browser support for responsive websites**, increasing mobile engagement by 30%.
 - **Reduced page load times by 25%** through performance optimization and improved SEO rankings.
 - **Developed a guest-ordering flow** that increased registrations by 35%.
 - **Built a customizable online-ordering system**, increasing online orders by 25% and user satisfaction by 15%.
- Freelance Full Stack Developer

Contract Projects

Jul 2017 - Present

 - **Delivered contract web applications** from interface development and API integration through deployment and maintenance.
 - **Built PHP MVC applications** with REST APIs, authentication, and admin panels.
 - **Built API routes in Nuxt and Next.js** and worked with Node.js and Express.
 - **Integrated MySQL, PostgreSQL, and SQLite databases** with payment services, third-party APIs, and Firebase.

Selected Projects

- **BitBank3.com** Multilingual cryptocurrency exchange built with Vue.js and Next.js.
- **Market.Sarmayex.com** Real-time trading platform using SSE and request caching.
- **MegaGroup.ir** Corporate website built with Nuxt 3, Vue.js animations, and technical SEO.
- **IraneCar.com** Automotive marketplace with listings, search filters, and performance optimization.

More projects and case studies: MehdiSpace.com

Education

Diploma in Computer Science | AmirKabir High School | 2014-2018