

Mahdi Hoseini

SENIOR FRONT END ENGINEER

Tehran, Iran

📞 (+98) 936-101-6765 | ✉️ mahdi.hoseini.dev@gmail.com | 🗣️ s-mahdi | 🌐 s-mahdi

Summary

Senior Front-End Engineer with **5+ years** of experience building high-performance web applications using **JavaScript/TypeScript (React.js, Next.js)**. Skilled in crafting clean, efficient code and collaborating with cross-functional teams to deliver user-focused solutions while staying current with industry trends.

Work Experience

Shop-Ware

San Francisco, California, US

SENIOR FRONT END ENGINEER

Jun. 2022 - May. 2024

- Modernized front-end by migrating from Backbone to React, using webpack and feature flags, cutting initial load time by 20%.
- Revamped test suite by fixing flaky tests and restructuring E2E, integration, and unit tests, cutting CI/CD execution time by 25%.
- Enhanced the repair order page with code splitting and lazy loading, reducing load time by 40% for shop managers.
- Accelerated UI development by 25% by creating a reusable component library in Storybook, standardizing design patterns, and reducing redundant coding.
- Performed usability tests with shop users, shared feedback, increased dashboard satisfaction by 25%.
- Deployed a centralized monitoring environment (Grafana, InfluxDB, CollectD) which gathers system metrics as well as docker runtime metrics.

Coffee

Perth, Western Australia, Australia

FRONT END ENGINEER

Sep. 2021 - May. 2022

- Developed B2B SaaS features using React, Next.js, and WebRTC, including real-time online meeting tools, boosting productivity by 15%.
- Refined front-end architecture by modularizing components and optimizing data handling with React-Query, speeding up page loads by 50% and cutting development time by 25%.
- Reduced bugs by 30% with Jest unit/integration tests, Cypress E2E testing, and Sentry error tracking, cutting resolution time by 10%.
- Spearheaded communication across cross-functional teams, streamlining navigation and cutting client workflow delays by 20%.

Satek

Hamedan, Iran

FRONT END ENGINEER

Jun. 2019 - Sep. 2021

- Engineered B2B desktop applications using React, Redux, and Electron.js, streamlining client workflows for 5+ enterprise customers.
- Redesigned application architecture with modular components and reusable patterns, speeding development by 30% and cutting maintenance time by 25%.
- Mentored three junior developers through training, code reviews, and structured learning, boosting their delivery speed by 40%.

Education

Razi University

Kermanshah, Iran

B.S. IN COMPUTER ENGINEERING

Jan. 2015 - Jan. 2019