

MILAD Ekrami Nia

Senior Front-End Engineer | React | TypeScript | Frontend Architecture

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📍 Tabriz, Iran (Open to relocation — Europe & Turkey) [github](#) [LinkedIn](#)

Summary

Senior Front-End Engineer with over 4 years of experience specializing in **React**, **TypeScript**, and modern frontend architecture. Expert in building scalable, data-intensive web applications with focus on **performance optimization**, reusable component systems, virtualized data tables, and complex multi-step forms.

Proven ability to modernize legacy codebases, establish frontend engineering standards, and deliver significant improvements in maintainability, performance, and development speed. Passionate about clean code and cross-functional collaboration.

Experience

Rahkar Gostaran
Senior Front-End Engineer

Tabriz, Iran
Nov 2024 – Feb 2026

- Led frontend architecture and development for large-scale enterprise systems (SWEM, SOMS) used daily by multiple teams across Iran and Turkey.
- Modernized legacy codebases through strategic refactoring and new architecture patterns, reducing code duplication by ~35% and improving overall maintainability by ~30%.
- Designed and implemented a reusable React + TypeScript component system that accelerated feature delivery by 30–35% across multiple projects.
- Built high-performance virtualized data tables (TanStack Table) supporting large datasets with advanced filtering, sorting, pagination, row expansion, and dynamic columns — improving rendering performance by 40–50%.
- Developed complex multi-step dynamic forms with nested validation using React Hook Form + Yup, reducing form-related bugs by 30–40%.
- Optimized Redux state management architecture, significantly reducing unnecessary re-renders (estimated 35–45% improvement) and enhancing application responsiveness.
- Established frontend development standards and best practices, resulting in faster developer onboarding and more consistent code quality across the team.

PJeco
Front-End / Full Stack Developer

Tabriz, Iran
Jun 2023 – Jul 2024

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- Developed and enhanced multiple e-commerce platforms and restaurant menu systems (4+ projects) using **React** and **NopCommerce**.
- Added fully responsive designs across e-commerce websites, significantly improving mobile user experience.
 - Optimized loading speed for restaurant menu applications and key e-commerce pages, resulting in better performance and user satisfaction.
 - Improved code quality and reduced bugs through systematic refactoring and better development practices (estimated 30% improvement in code proficiency and stability).
 - Collaborated on full-stack feature delivery, integrating frontend interfaces with backend systems.

Memaran Dadeh

Tabriz, Iran

Front-End Developer

Apr 2022 – May 2023

- Led complete UI redesign of e-commerce PWA platforms, fixing UX issues, logic problems, and improving overall user experience.
- Developed the full hospital reservation website along with its admin control dashboard panel.
- Modernized and refactored legacy codebases, improving efficiency and maintainability by approximately **45%**.
- Upgraded application loading speed and overall performance through optimization techniques and better state management (Zustand).
- Built scalable frontend architecture using **React, Next.js, Zustand, and Axios**, resulting in cleaner, more maintainable code.

Skills

Core Technologies	Forms & UI
React, TypeScript, Next.js	React Hook Form, Yup, complex nested schema validation, Tailwind CSS, SASS
Performance & Architecture	Other
Virtualized Rendering, Reusable Component Systems, Performance Optimization	Git, Unit Testing, RESTful APIs, Agile/Scrum, Axios, NopCommerce
State Management & Data	
Redux, TanStack Query (React Query), TanStack Table, State Normalization	

Education

Islamic Azad University	Masters
Computer Engineering	Tabriz, Iran • 2023 – Present
University of Tabriz	BSc

Languages

Persian

Native

English

Professional Working Proficiency

Azerbaijani

Native

Turkish

Basic Working Proficiency