Mahdi Ranjkesh

FRONT-END DEVELOPER

CONTACT

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LinkedIn Profile

SKILLS

LANGUAGES

JavaScript · TypeScript · C# · HTML · CSS

FRONTEND

React · Next.js · Tailwind CSS · Material-UI · Framer Motion · shadcn/ui · Vite

BACKEND

Node.js · Express · Firebase

DATABASES

MySQL · PostgreSQL · Microsoft SQL Server · SQLite · Firestore

TOOLS

Git · GitHub · Docker · ESLint · npm · Figma · Linux · Supabase

OTHER

GraphQL · Unity · Vercel · N8N

Mahdi Ranjkesh

Front-end Developer · 4 years experience

Front-end developer with 4 years of experience building responsive, high-performance web applications using React, Next.js, and TypeScript. Specialized in translating complex designs into pixel-perfect interfaces and delivering scalable workflow automation solutions with n8n. Currently pursuing a Master's degree in Information Technology at Urmia University of Technology.

EDUCATION

Master's degree
Information Technology · Urmia University of Technology
Oct 2025 – Present

Bachelor's degree
Computer Engineering · Urmia University of Technology
Jan 2020 – Oct 2025

CERTIFICATIONS

Introduction to Front-End Development — Apr 2023
Meta · HTML, Front-End Development, and 4 more skills
View Credential ↗

CS50 — Dec 2021
Harvard University · C#, HTML
View Credential ↗

International Computer Drivers License (ICDL) — Mar 2019
Google · Microsoft Office, Windows, and 1 more skill

PROJECTS

Browser-Tab-Focus (FocusLoom)

★ 1

Engineered a productivity-focused Chrome extension replacing the default new-tab page with a customizable workspace. Includes an integrated Pomodoro timer, real-time weather display, personalized search bar, and persistent widget settings via localStorage.

React 18 · Vite · Tailwind CSS · Chrome Extension · LocalStorage

Translator-Extension

★ 2

Developed a browser extension enabling instant right-click text translation across 50+ languages via the MyMemory API, with persistent language preference storage.

JavaScript · Chrome Extension · MyMemory API

Todo-Web-Extention

Built a persistent task-management browser extension with site-specific to-do lists and real-time cross-tab synchronization for minimal-friction productivity.

JavaScript · Browser Extension

Lexical-Analyzer

★ 3

Implemented a fully functional lexical analyzer in C# with a WinForms GUI, capable of tokenizing and classifying source code constructs as part of a compiler design course project.

C# · WinForms

Contact-app

★ 1

Developed a bilingual (EN/FA) contact management application with VCF import/export, virtualized rendering for large contact lists, real-time search, and full dark/light mode theming.

Next.js · React · TypeScript · Tailwind CSS · shadcn/ui

To-do-app

★ 2

Built a full-featured task management application with multi-category organization, advanced filtering and sorting, offline-first IndexedDB persistence, multilingual support, and a responsive dark/light mode UI.

Next.js 15 · TypeScript · Tailwind CSS · Framer Motion · IndexedDB

Chat-bot

★ 2

Created a real-time conversational interface integrated with an NLM service API, backed by a Node.js/Express server and containerized with Docker for portable, reproducible deployment.

JavaScript · Node.js · Express · HTML · CSS

NotePad

★ 1

Developed a real-time note-taking application with Firebase authentication (email/password and Google OAuth), live Firestore synchronization, and a fully responsive dark/light mode interface.

JavaScript · Firebase (Auth, Firestore, Hosting) · HTML5 · CSS3

WORKED PROJECTS

Mad8n Website

Designed and developed a full-stack platform for discovering and downloading n8n workflow automations, featuring full-text search, workflow previews, and Supabase-backed cloud storage.

React | TypeScript | Tailwind CSS | Supabase | Vercel

Full-Stack Developer — Jan 2024 - Feb 2024

Fater Co Overhull page

Developed the PC overhaul service reservation page for Fater Co's platform, allowing users to browse upgrade packages, configure orders, and submit bookings with animated transitions and complete form validation.

React | Next.js | TypeScript | Tailwind CSS | Framer Motion

Front-end Developer — Jan 2024 - Mar 2024

Fater Game Download Page

Built a responsive game library and download portal for FaterCo, featuring a browsable catalog with filtering capabilities and a polished shadcn/ui-powered interface.

React 18 | Next.js | Tailwind CSS | Framer Motion | shadcn/ui

Front-end Developer — Aug 2025 - Sep 2025

OPEN SOURCE CONTRIBUTIONS

181+

GitHub contributions in the last year