

Mohammad Farhadi

Senior Frontend Software Engineer

Senior Frontend Engineer with 6+ years of experience delivering enterprise-grade, scalable, and high-performance web applications for over 5 million users. Expert in React, Next.js, SvelteKit, Angular Universal, and TypeScript, with deep understanding of SSR, accessibility, and design systems. I'm an active developer passionate about continuous learning—recently graduated with an MSc in Computer Science (2024) and currently expanding my backend and AI capabilities through Python and LLM/agent-based integrations. Proven ability to lead frontend architecture, optimize performance, and build AI-integrated modern UIs. Open to remote, hybrid, or relocation roles across Europe.

Budapest, Hungary (EU Blue Card Holder)

(0036) 20-563-5581

farhadimohammad6069@gmail.com

Github: mamadfar LinkedIn: mamadfar Portfolio: mamadfar.dev

EXPERIENCE

BimObject, Budapest, Hungary — Senior Frontend Developer – Hybrid Jul 2023 - PRESENT

• Architected and built **SvelteKit SSR** apps with centralized auth, securing access for **5M**+ users.

- Developed **SEO-optimized Angular Universal** apps, boosting organic visibility by 20%.
- Delivered 20+ features for high-traffic platforms, enhancing user engagement by 30%.
- Collaborated with backend teams to design performant API integrations.
- Contributed to an internal **Next.js** + **AI** project, deepening skills in **LLM**-enabled UIs.

<u>Citronity</u>, Vancouver, Canada — Senior Frontend Engineer - Remote Oct 2021 - Jul 2023

- Built **React** applications and reusable UI libraries using **Ant Design** and **Redux**.
- Improved UX by 50% through debugging and codebase optimization.
- Mentored junior developers and helped increase team output by 20%.
- \bullet Increased customer satisfaction by 90% through rapid delivery and quality UX.

SKILLS

Programming Languages

JavaScript ES6+ - TypeScript

Frontend Frameworks

React - Next.js - SvelteKit -Angular/Angular Universal -Redux/toolkit - Zustand

UI/Styling

HTML5 - CSS3 - SCSS/SASS -Tailwind CSS - Bootstrap - Ant Design - Shadcn - Storybook -Design System Implementation & Maintenance - UI Component Libraries

API & Data

REST API - GraphQL - Zod - Yup

Tools & Version Control

Git - Github - Azure - Docker -ConfigCat - Crowdin -Cloudflare - Jira - Figma

Concepts

SSR/CSR - Agile - Test (Unit/Integration) - CI/CD (Pipeline) - Design Systems (Storybook) - DevOps Mindset -

Hamimohajer, Tehran, Iran— Frontend Developer

Oct 2020 - Oct 2021

- Designed and launched **React/Next.js** dashboards, raising engagement by 40%.
- Integrated 30+ **REST APIs** into scalable web apps.
- Enhanced app performance by 50% through **React** best practices.

Tadbir Hesab Mohaseban & Novin Tarh Gostaran, Tehran/Alborz, Iran— Frontend Developer

Jun 2017 – Oct 2020

- Refactored React/SCSS codebases to reduce downtime by 20%.
- Led responsive design implementation, improving mobile retention.
- Solved cross-browser issues, increasing accessibility and performance.

EDUCATION

Óbuda, Budapest, Hungary — MSc Computer Science

Sep 2022 - Aug 2024

Hashtgerd Azad, Alborz, Iran—BSc Computer Science

Feb 2014 - Jul 2018

PROJECTS

<u>AI Portfolio</u> - Portfolio powered by OpenAI, LangChain, Next.js 15, and Redis (Upstash)

Assistly - AI agent chatbot built with OpenAI, Clerk, PostgreSQL, GraphQL, DaisyUI

IOPIE & NIKOLA - IoT admin panels for the energy industry (NDA)

3D Portfolio – Interactive 3D site using Three.js, Framer Motion, Tailwind

GitHub - You can find more on my GitHub

BFF (Backend For Frontend)

Familiar with

Node.js - Express - AWS S3 -AI/Agent - Python - Three.js -Telemetry/Kafka - Google API -MQTT/WebSocket - Mapbox, Langchain, Upstash, Vector DB -Highchart

Soft Skills

Collaboration/Teamwork Mentorship/Training Communication Problem-Solving/Troubleshooti
ng - Adaptability/Continuous
Learning Proactiveness/Initiative

LANGUAGES

English (Professional)

German (A2)

Hungarian (A2)

Kurdish (Native)

Persian (Native)