



Mohammad Farhadi

Senior Frontend Software Engineer

Senior Frontend Engineer with 7+ years of experience in designing, scaling, and delivering enterprise-grade, high-performance web applications for over 5 million users. Expert in modern frontend technologies including **React**, **Next.js**, **SvelteKit**, **TypeScript**, and **Tailwind CSS**, with a deep understanding of SSR, accessibility, and design systems.

Passionate about continuous learning, I recently completed an **MSc in Computer Science (2024)** and am actively expanding into **full-stack development with Python and Node.js**, specifically focusing on **AI/LLM-driven projects** and integrating smart agents using tools like LangChain, OpenAI, and Gemini.

Proven ability to lead frontend architecture, optimize performance (e.g., 90% customer satisfaction increase), and build intelligent, maintainable UIs that enhance both user and developer experience. Open to **frontend-leaning full-stack** roles in AI-driven product teams across Europe or fully remote (EU Blue Card holder).

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 / React + AI** project, deepening skills in LLM-enabled UIs.

Citronity, Vancouver, Canada — *Senior Frontend Engineer - Remote*

Oct 2021 - Jul 2023

- Built 4 **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%.
- Increased customer satisfaction by 90% through rapid delivery and quality

Budapest, Hungary (EU Blue Card Holder)

(0036) 20-563-5581

farhadimohammad6069@gmail.com

Github: [mamadfar](#)

LinkedIn: [mamadfar](#)

Portfolio: [mamadfar.dev](#)

SKILLS

Programming Languages

JavaScript ES6+ - TypeScript

Frontend Frameworks

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

UI/Styling

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

API & Data

REST API - GraphQL - Zod - Yup
- React Query (Tanstack), RTK
Query

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 -
BFF (Backend For Frontend)

Familiar with

Node.js - Express - AWS S3 -

UX.

[Hamimohajer](#), Alborz — *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, — *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 — *BSc Computer Science*

Feb 2014 - Jul 2018

PROJECTS

[AI Portfolio](#) – Portfolio powered by **OpenAI**, **LangChain**, **Next.js 15**, and **Redis** (Upstash)

[Assistly](#) – AI chatbot for websites, built using **Next.js 15**, **OpenAI API**, **PostgreSQL**, **GraphQL**, **Clerk**, **DaisyUI**, and **LangChain**.

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

AI/Agent – Python – Three.js –
Telemetry/Kafka – Google API –
MQTT/WebSocket – Mapbox,
Langchain, Upstash, Vector DB –
Highchart – PostgreSQL, Prisma

Soft Skills

Collaboration/Teamwork –
Mentorship/Training –
Communication –
Problem-Solving/Troubleshooting –
Adaptability/Continuous Learning –
Proactiveness/Initiative

LANGUAGES

English (Professional)

German (A2)

Hungarian (A2)

Kurdish (Native)

Persian (Native)