



Mohammad Mehdi Alizadeh

Full Stack Developer

📍 Lahijan, Iran ✉️ mohammadmehdi.alizade@gmail.com

☎️ +989158638520 🔗 mimteam.net 🔄 kavizi

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SUMMARY

I'm a full-stack developer focused on building scalable, production-ready systems across web and mobile, with a strong emphasis on architecture and real-world product delivery.

I work across the **Front-end** and **Back-end**, building **React** and **Next.js** applications with a focus on performance, maintainable architecture, and clean state management using tools like **React Query** and **Redux Toolkit**. **TailwindCSS** is my preferred choice for building fast and consistent UI systems.

On the backend, I design and implement APIs and distributed systems using **Node.js**, working with both relational and NoSQL databases such as **MySQL**, **PostgreSQL**, **MongoDB**, and **Redis**. I've also built microservice-based architectures using **gRPC** and **NATS** to support event-driven and scalable systems.

Alongside web systems, I develop mobile applications using **Kotlin** and **Kotlin Multiplatform**, applying modern architectural patterns like **MVVM** and building UI with **Jetpack Compose** for maintainability and performance.

I'm comfortable working across the full product lifecycle—from system design and architecture to implementation and delivery—and I enjoy building systems that are not only functional, but scalable and aligned with real business needs.

PROFESSIONAL EXPERIENCE

Oct 2025 - Present
Tehran, Iran

Nehan (Financial Technology Startup)

Full-Stack Developer & Technical Lead

- Joined as technical lead and helped establish the development team and architecture for a suite of financial and accounting products. The focus is on building a modular ecosystem of applications for small and medium businesses.
- The first product, *Tankhahdar*, is a cash advance management application currently in limited live demo testing with selected customers. It serves as the foundation for a broader financial suite that includes inventory management, invoicing, attendance tracking, and core accounting systems.
- Designed and implemented a microservices-based backend architecture with a unified subscription and access control system, enabling seamless integration across multiple applications.
- Tech stack includes Node.js (AdonisJS), PostgreSQL, Redis, and NATS for event-driven communication between services.
- On the frontend, developed web applications using React, React Query, and PWA architecture. Mobile modules are being developed using Kotlin Multiplatform for shared cross-platform logic.

Apr 2025 - Present
Vienna, Austria

JobsLens.eu [Startup]

Full-Stack Developer | Technical Lead [Remote]

- Led the development of *Jobslens*, a job-matching platform that connects candidates with employers through profile-based applications and intelligent matching.
(currently in active development with a live demo version)

- Designed the system architecture and worked across both frontend and backend development, while also supporting and guiding the development team.
- Key features include:
 - Candidate profile creation and job application system
 - AI-powered job matching between applicants and job listings
 - Behavioral assessment module to build candidate profiles based on structured questions and scoring
 - Employer dashboard for discovering and ranking best-fit candidates

Mar 2022 – Aug 2024
Vienna, Austria
[Startup, no longer active]

ReDev GmbH 

Full-stack Developer [Remote]

- Led end-to-end project execution following Agile methodology, encompassing project planning, design, development, rigorous testing, and seamless deployment.
- Crafted Restful Services utilizing NodeJS and the Adonis framework, enhancing the backend infrastructure of various projects.

Jan 2020 – Feb 2022
Vienna, Austria

Parsition GmbH 


Android & Back-end Developer [Remote]

- Took charge of designing and developing RESTful Services through effective API design for the enterprise product within the business.
- Engaged actively in all stages of mobile development, encompassing Design, Enhancements, Bug-fixing, and maintenance of applications.
- Placed a strong emphasis on translating UI/UX and adhering to Google's Material Design guidelines to create visually engaging user interfaces.
- Orchestrated the recruitment, training, and leadership of an agile team of four adept full-stack developers. Simultaneously, I collaborated with them as an Android & Back-End Developer to conceptualize and construct a comprehensive Food Delivery Platform. This encompassed mobile apps for both Android and iOS, a website, and an admin dashboard.
- Teamed up with another developer to mastermind and construct the company website using the Laravel framework.
- Spearheaded the creation of a comprehensive Photo-Shooting Request Platform. This included crafting mobile apps for customers and photographers in Java, as well as developing REST APIs using Laravel. Additionally, integrated OneSignal for notifications and harnessed Pusher for broadcasting events.

Mar 2019 – Feb 2021
Tehran, Iran

Vodio.ir [Startup]

Back-end Developer

- Collaboratively partnered with a fellow developer to envision and construct a Video-On-Demand Platform dedicated to documentaries and short films: vodio.ir 

Mar 2019 – Feb 2020
Tehran, Iran (Startup, no longer active)

Filearn Startup

Full-stack Developer

- Led the full lifecycle of a Video-On-Demand (VOD) platform, covering both web and mobile applications, from design to deployment and maintenance.
- Built a scalable backend using Laravel, MySQL, JWT, and REST APIs.
- Developed a high-performance Android application using Kotlin, MVVM, Retrofit, and Firebase Cloud Messaging (FCM).

Mar 2018 – Feb 2019
Tehran, Iran

MohtavaNegar

Android Developer

- Led the end-to-end development of multiple mobile applications, from planning and design to deployment.
- Built and maintained the *CryptoDream* application, taking full responsibility for architecture and implementation.

- Developed backend services using Laravel, MySQL, JWT, and REST APIs.
- Built Android applications using Java and MVVM, integrating third-party APIs for real-time cryptocurrency data and Firebase Cloud Messaging (FCM) for notifications.
- Delivered additional applications for Value-Added Services (VAS), published on the MCI marketplace.

Mar 2016 – Feb 2018
Tehran, Iran [Remote]

Faradars *🔗*

Digital Course Instructor

- Developed and launched an Android Course that has garnered over 60,000 enrolled students: <https://faradars.org/instructors/mohammad-mahdi-alizadeh> *🔗*
- Provided timely email responses with detailed feedback, collaborating with students, IT, program administrators, and supervisors to swiftly address course-related issues.

SKILLS

Frontend Development – Next.js | React | React Query | Redux Toolkit | TailwindCSS | Component Architecture | Responsive Design

Backend Development – Node.js | Express / Adonis.js | REST APIs | Microservices Architecture | Authentication (JWT, OAuth) | Background Jobs & Queues

Mobile App Development – Kotlin, Kotlin Multiplatform (KMP), MVVM, Jetpack Compose

General & Tools – Git, API Design, Debugging, Performance Optimization, Clean Code Practices

Distributed Systems & Communication – gRPC, NATS, Event-driven Architecture, Service-to-Service Communication

Databases – MySQL, PostgreSQL, MongoDB, Redis, Database Design, Query Optimization

EDUCATION

Sep 2017 – Dec 2019
Tehran, Iran

Master of Business Administration (MBA)

University of Tehran *🔗*

Developed a strong business perspective, enabling me to better understand employer needs and align technical solutions with real-world business challenges.

Sep 2012 – Sep 2016
Tehran, Iran

Electrical Engineering - Digital Systems

Sharif University of Technology *🔗*

Built a solid foundation in digital systems and analytical thinking, which shaped my approach to software development from an engineering perspective.