

# MOHAMAD CHAMANMOTLAGH

**E-mail:** m.chamanmotlagh@gmail.com **Phone:** +393473163167 **Location:** Milan, Italy

## PROFILE

---

Software Engineer with experience building scalable web applications and leading cross-functional teams. Strong background in backend development, system design, and performance optimization. Proven track record of scaling products to millions of users and delivering production-ready systems with high reliability.

## SKILLS

---

**Backend:** Node.js, PHP (Symfony, Laravel), Java (Spring), Python (Django)  
**Frontend:** React.js, Vue.js, TypeScript, HTML, CSS  
**Databases:** MySQL, PostgreSQL, MongoDB  
**Testing:** Jest, JUnit, TDD  
**DevOps:** Docker, GitLab CI/CD  
**Concepts:** OOP, Design Patterns, SOLID, Microservices  
**Methodologies:** Agile (Scrum)

## PROFESSIONAL EXPERIENCE

---

### Zerolatency.tv / Ksoft s.r.l.

August 2023 - April 2024

*Software Engineer*

- Led development of a Laravel-based web application, delivering a production-ready product within deadlines.
- Designed and implemented scalable backend solutions for the company's core platform.
- Collaborated with cross-functional teams to translate requirements into technical solutions.
- Ensured high reliability with stable deployments and zero downtime.

### Digikala

February 2022 - March 2023

*Software Engineer (Technical Lead)*

- Led development of "Magnet", a social commerce platform within Digikala.
- Scaled the platform from 60,000 to over 2 million active users ( 3000% growth).
- Re-architected a monolithic system into modular services for improved scalability.
- Delivered migrations and feature rollouts with zero downtime.

### Hadish Sabz Parseh Co.

June 2020 - March 2021

*Software Engineer*

- Worked on Digital Signage R&D and web-based ERP systems.
- Collaborated with academic researchers on applied engineering projects.

### Medycall Startup

August 2019 - November 2019

*Web Developer*

- Developed frontend components for a healthcare web platform in an Agile team.

## EDUCATION

---

### **Master of Science in Computer Engineering**

*2023 - 2026*

Politecnico di Milano

GPA: 25 / 30

### **Bachelor of Science in Computer Engineering**

*2017 - 2022*

Amirkabir University of Technology (Tehran Polytechnic)

GPA: 17.45 / 20

Thesis: Data Communication System between Microcontroller and FPGA using CAN-FD and CANOpen

## TECHNICAL SKILLS

---

<b>Languages</b>	JavaScript/TypeScript, PHP, Java, Python
<b>Frameworks</b>	Express, Symfony, Laravel, Spring, Django
<b>Frontend</b>	React.js, Vue.js
<b>Databases</b>	MySQL, PostgreSQL, MongoDB
<b>DevOps</b>	Docker, GitLab CI/CD