

# Mohsen Saeidi

## Senior Software Engineer

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🔗 <https://mohsensaeidi.ir/>



### Professional Summary

Versatile software engineer experienced with the full software development life cycle and comfortable working within agile development frameworks. Organized and hardworking team player with strong verbal and written communication skills. Ready to bring many years of related experience to a challenging position.

### Professional Experience

**Senior Software Engineer, Hoffmann group**

07/2021 – present | Munich, Germany

**Senior Software Engineer, Code It Labs**

03/2020 – 06/2021 | Munich, Germany

**Technical Lead, Dotin**

06/2017 – 01/2020 | Tehran, Iran

**Senior Software Engineer, Limooome**

07/2016 – 05/2017 | Tehran, Iran

**Software Engineer, Fanap**

07/2013 – 06/2016 | Tehran, Iran

**Junior Software Engineer, Karnik System**

08/2012 – 06/2013 | Tehran, Iran

### Education

**Master of Science in Computer Networks,**  
*Sharif University of Technology*

09/2016 – 06/2019 | Tehran, Iran

**Bachelor of Science in Information Technology,**  
*University of Tehran*

09/2011 – 08/2015 | Tehran, Iran

**Diploma in Physics and Mathematics discipline,**  
*Hatef High School*

09/2007 – 08/2011 | Tehran, Iran

### Skills

Core Java Experience ● ● ● ● ●

Automating Unit Testing ● ● ● ● ●

Spring/Hibernate Frameworks ● ● ● ● ●

Bug Tracking, Troubleshooting ● ● ● ● ●

Oracle, MySQL, PostgreSQL ● ● ● ● ●

Code Review ● ● ● ● ●

Planning & Implementation ● ● ● ● ●

CI & CD ● ● ● ● ●

Docker & Kubernetes ● ● ● ● ●

Event Driven Architecture ● ● ● ● ●

NoSQL DB ● ● ● ● ●

Big Data & Cloud Computing ● ● ● ● ●

System Design & Architecture ● ● ● ● ●

Software Development Life Cycle ● ● ● ● ●

Database Design ● ● ● ● ●

Agile Development Methodology ● ● ● ● ●

Problem-Solving Ability ● ● ● ● ●

Build Pipelines ● ● ● ● ●

New Employee Mentoring ● ● ● ● ●

Micro Service Architecture ● ● ● ● ●

DevOps Principles ● ● ● ● ●

Linux Administration ● ● ● ● ●

C, C++, Python, C# ● ● ● ● ●

Frontend Technologies ● ● ● ● ●

## Languages

English



German



Persian



Arabic



## Certificates And Awards

- SAP Certified Development Professional - SAP Commerce Cloud 1905 Developer issued by SAP SE(2020) [↗](#)
- Stack Overflow high reputation [↗](#)
- 16th position among 20,000 participants in Iran university entrance MSc exam of Computer Engineering(2016)
- 2nd position in Iran RoboCup 2D Soccer Simulation competitions(2009)

## Notable Projects

### Hoffmann group [↗](#)

Hoffmann Group is active in the trade and manufacture of tools, factory equipment, and personal protective equipment and offers the associated consulting and services.

- **Technologies:** SAP Hybris Commerce 2011, Java11, Spring framework, Jenkins, Microservices, Docker, Apache Tomcat, PIM, JSP/Javascript, MySQL database, Ant/Maven, REST and SOAP service, Bitbucket.
- **Duties:** As a senior software engineer who works in scrum methodology, the major duties are: mentoring new team members, code review, developing new features, observing operations and tackling difficult problems.

### Manor [↗](#)

Manor is a Swiss department store chain with its headquarters in Basel. It is Switzerland's largest department-store chain

- **Technologies:** SAP Hybris Commerce 1905, Java11, Spring framework, JSP, MySQL database, Maven/Gradle, Splunk, REST and SOAP service, Git.
- **Duties:** As an SAP Commerce developer my major duties are mapping client business requirements, processes, and objectives and then developing necessary modules.

### Dotin Core Insurance [↗](#)

A general insurance system solution web enterprise that consists of many modules such as insurance setup, servicing, quotation, financial and accounting, claim processing, and recovery.

- **Technologies:** J2EE, CAS/SSO, Spring framework, Hibernate, Servlets/JSP, JSF, Oracle database, Tomcat, RabbitMQ, Redis, Maven, SOAP, Jasper Reports, RESTful, Git, and lots more.
- **Duties:** Java technical lead. My major duties were leading in software design, securing the quality of team deliverables, Implementing the best practices, and coding standards of the project, and also code review and mentoring team members.

### Limooome [↗](#)

Limomi exports unique diets for different age groups by using the science of temperament and modern therapeutic diet.

- **Technologies:** Java, Spring boot, Hibernate/JPA, PostgreSQL, Jasper Reports, RESTful, Spring MVC, AWS, Heroku, Office 365, Git.

### Recommendation System Based on Network Coding

My Master's Project which using network coding algorithms to improve the performance of map-reduce frameworks and implemented recommendation systems.

- **Technologies:** Hadoop, Spark, Java, Python, AWS, Star Cluster