# Mohsen Saeidi

CONTACT INFORMATION

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AREAS OF INTEREST

Industrial Programming

Large-scale, Distributed Systems

Machine Learning

EDUCATION

**Sharif University of Technology, Tehran, Iran**

*Master of Science in Computer Networks*   **September 2016- Present**

University of Tehran, Tehran, Iran

*Bachelor of Science in Information Technology*   **2011-2015**

Hatef High School, Tehran, Iran

*Diploma in Physics and Mathematics discipline*   **2007-2011**

Teaching Experience

Engineering Probability and Statistics

*Teaching Assistant, Dr. Rabiee, ECE, UT*

Computer Networks

*Teaching Assistant, Dr. Jafari CE, Sharif*

Computer Networks Lab

*Teaching Assistant, Dr. Jafari CE, Sharif*

EMPLOYMENT

Senior Software Consultant at Dotin   **June 2015-Present**

Senior Java Developer and Lead Architect at Limoome   **June 2015- May 2016**

Software Engineer at Dotin   **June 2013- May 2015**

Software Engineer at Karnik System Shargh   **August 2012-June 2013**

HONORS AND AWARDS

Golden badge of Stack Overflow for answering a question that has been voted up more than 100 times (https://goo.gl/mSnqTD).

Eighth place award from Iran Robocup 2D Soccer Simulation competitions 2009

Eighth place award from Khwarizmi Robotics Festival Junior 2D Soccer
Simulation League 2009

Top 1% in Iran university entrance exam 2011(BSc) and 2016(MSc)

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| LANGUAGE SKILLS | **Persian:** native<br>**English:** fluent<br>**Arabic:** familiar |

NOTABLE
PROJECTS

**Limoome:** A Telegram bot that get all medical information from users and give them a diet based on their metabolism.

*Technologies: Java, Spring boot, Hibernate/JPA, PostgreSQL, Jasper Reports, RESTful, Spring MVC, AWS, Heroku, Office 365, git, lots more*

**GhasedakBook:** A desktop application for book stores that include all steps from inventory management to sale invoice and other modules.

*Technologies: C#, NHibernate, Microsoft SQL Server, Crystal Reports*

**MyTank:** A real time online multiplayer cross-platform peer-to-peer game.

*Technologies: ActionScript, Apache Flex, Adobe Air*

**Dotin POS Driver:** A driver for Dotin POS that provides users to use their debit card without entering price or any other information.

*Technologies: Java Applet, JQuery, Node.js, nssm, Servlets/JSP, CSS, HTML*

SOFTWARE

**Programming Languages:** Java, C, C++, C#, JavaScript, Python, Ruby, Bash, Action Script, HTML, CSS

**Technologies and Frameworks:** J2EE, Spring framework, Hibernate/JPA, Apache Tomcat, Node.js, JSF, Gradle, Maven, CAS/SSO, Servlets/JSP, JSF, MyFaces, PrimeFaces, Jasper Report, IntelliJ, JWT, Docker, Micro Service Architecture, Apache Hadoop, AWS, SSL, RESTful, git, SVN, LaTeX

**Database Management:** Oracle, PostgreSQL, MySQL, Microsoft SQL Server, MongoDB, Redis, CouchDB