

## Afsaneh Sadeghnia

### Junior Java Engineer

Unlimited Work Permit in Netherlands

Parnassusweg 999, Amsterdam 1082LZ

+31 (0) 615357770

Email: x.sadeghnia@gmail.com

Github: <https://github.com/xsadeghnia>

Linkedin: <https://www.linkedin.com/in/a-sadeghnia>

Skype: x.sadeghnia

## SUMMARY

---

A Java enthusiast and a fast learner with more than 8 years of IT organizational management and teaching experience regarding various programming languages and software design techniques in the best technical institute in Tehran, I'm looking for my next opportunity to make the best use of my current and future knowledge. With my speciality in web development and technologies, and the attraction of Java based solutions, I chose to be a top-notch Java engineer who proudly as an IT woman, can bring values and innovative ideas to the team and my future company.

## TECHNICAL SKILLS

---

- **Programming Languages:** Java - JavaScript
- **Familiar with:** C#.NET - PHP - Python
- **Web Development:** HTML - CSS - JavaScript - PHP - ASP.NET - MVC - REST
- **Object Oriented Programming :** Encapsulation - Inheritance - Polymorphism - Abstraction - Interfaces - Generic types - Inversion of Control and Dependency Injection - Design patterns like Singleton, Factory, DAO, Strategy, etc.
- **Java Core :** Multithreading - Swing - Reflection - Collections - I/O streams
- **Java Frameworks :** JPA - Hibernate - JDBC - Log4j - Spring IoC - Spring MVC - Spring Boot
- **Operating Systems:** Windows - Linux - Mac OS - Terminal and command line
- **Databases:** MySQL - MS SQL Server - Relational Models - ER Diagram - SQL
- **Build Systems:** Maven
- **Computer Science:** Algorithm Design - Data Structure (Array, Stack, Queue, Linked list, Circular and double linked list)Tree, etc)
- **Computer Networks:** OSI Model - & Internet Protocol Suite - TCP - UDP
- **Scrum:** JIRA - Bitbucket - Github
- **Source Version Control:** git
- **UML:** Use-Case Diagram - Activity Diagram - Class Diagram - etc.
- **Graphics :** Adobe Photoshop - Flash - Action Script

## CAREER

---

### ★ NightBeat Startup

**Junior Java Engineer** (Aug. 2017 - Present)

Amsterdam, Netherlands

- Working on a Spring powered back-end exposing RESTful APIs

### ★ Self Studying Java

(Feb. 2017 - Present)

Gothenburg, Sweden and Amsterdam, Netherlands

- Java Core, Multithreading, Java Web, Spring, Hibernate, etc

### ★ Tehran Institute of Technology

**Web and Development Department Manager** (Jun. 2015 - Feb. 2017)

Tehran, Iran

- Substantial growth in the annual income of the department because of introducing a number of new programs and courses
- Strategic planning and introducing new programs and products for the department

**Product Manager** (Apr. 2011 - May. 2015)

Tehran, Iran

- Communication with teams in order to develop and deliver features necessary for workshops, classes, and programs
- Asking for feedback from customers participating in programs, workshops, and classes
- Designing new programs, workshop, and courses and asking the teams to develop the required content

**Web and Development Instructor and Specialist** (Dec. 2008 - Mar. 2011)

Tehran, Iran

- Instructing various courses, and workshops
- Content production for defined courses, programs, and workshops
- Giving consultancy to upper management and potential customers for choosing the proper programs

## FOREIGN LANGUAGES

---

Persian (**Native**), English (**B2**)

## EDUCATION

---

- 2004 - 2006

Islamic Azad University, South Tehran Branch  
Tehran, Iran

**Associate Degree in Computer Software**

- 2011 - 2013

University of Applied Science and Technology  
Tehran, Iran

**Bachelor Degree in Information Technology Engineering (Web Development)**

## Training and Certificates

---

- 2010 at *Isiran Institute*: **Core .NET fundamentals using C#** (60 hours)
- 2015 at *Tehran Institute of Technology*: **SCJP Java Programming Essentials** (70 hours)
  
- 2017 at *British Language Training Center*: **English 3** (48 hours)
- 2018 at *British Language Training Center*: **English 4** (48 hours)
- 2018 at *British Language Training Center*: **English 5** (40 hours)
- 2018 at *British Language Training Center*: **English Fluency A** (28 hours)
  
- 2018 at *LinkedIn Learning*: **Java 8 Essential Training** (6 hours and 4 minutes)
- 2019 at *LinkedIn Learning*: **Advanced Java Programming** (3 hours and 33 minutes)
- 2019 at *LinkedIn Learning*: **Java Memory Management** (3 hours)
- 2019 at *LinkedIn Learning*: **Creating your first RESTful Spring Boot Microservice with JPA** (1 hours and 27 minutes)

## INTERESTS

---

- **IT Management**: Agile methodologies - Scrum - Team management - Talent management
- **Cosmetics and make up**: Hair coloring - Hair Highlighting - Make up
- **Cooking**: Cooking Persian and western foods and dishes