

Mehdi Hmidi

Software Eng.

Birmingham, UK | +46709192700 | hmidimahdi279@gmail.com

Work experience

Junior Java back end

June - November 2019

Experis IT AB, Sweden

Responsibilities include:

- Preparation of Test Cases and Test Scripts
- Preparation of Test Data
- Execution of testing activities, both manual and automated
- Implementing new features and extensions
- Customization of existing features
- Refactoring of code for the business-critical logic of the business support system.
- Collaborated with cross-functional teams on use case Integration and Jive testing with Docker.

CS Teaching Assistant

November 2017 - June 2018

Linneuniversitetet

Courses Taught:

- Introduction to Algorithms and Data Structure
- Introduction to Programming in Java.
- Introduction to Computer Networks
- Introduction to Computer Technology

Responsibilities include:

- Weekly meetings with course staff to discuss improvements to the course
- Updating weekly labs and projects.
- Holding weekly office hours where students may get help on homework and labs
- Leading weekly labs and providing assistance to students.
- Grading labs, homework, projects, midterms and final exams.

Skills

ECMAScript, webpack, Sass, TypeScript, HTML5, Pug, D3, CytoscapeJs. , NumPy, SciKit-learn, Pandas, Keras, C, C#, C++, Assembly

Java/J2EE, Python, JSPs, JUnit5, Jmeter, MongoDB, Redis, Cassandra, RabbitMQ, NodeJs, Hibernate, ExpressJs, Bootstrap, Spring MVC, Sprint Boot.

Gerrit, Maven, Mockito, Jenkins, Git, Travis CI, Gradle, NGINX, MySQL, Docker, OpenStack, Firebase, OAuth, PL/SQL, Dart, Flutter.

Education

- **MSc. in Artificial Intelligence** - Aston University, UK **2021**
- **BSc. in Software Engineering** - Linneaus University, Sweden
- **Diploma in Mathematics**, Tunisia

Cover

As a technical generalist, I am passionate about coding, solving challenging problems and improving my software engineering toolbox. I can contribute to all areas of development, implementation & integration of user stories and features.

Language

English, French, Arabic



Fluent

German, Swedish



Medium

Portfolio

github.com/MehdiHmidi523