

Mohammad Minouei

Education

2016 | 2018 Master of Science, Computer engineering-Artificial intelligence, Kharazmi University, Advisor: Dr.Mohammad Reza Soheili, Tehran.

2010 | 2015 Bachelor of Science, software engineering, Sadjad University of Technology, Mashhad.

Research Interests

- Computer vision
- Deep learning
- Embedded system

Honors And AWARDS

Third place in 1st Iranian ICPC AI Challenge, 2013.

Contestant Of ACM Asia Programming Contest, 2013.

Fourth place in 2st Iranian spaghetti code contest, 2018.

Academic Experience

2012 | 2013 **Teaching Assistant**, Sadjad University of Technology.

- o Algorithms and Data Structures, Dr Hamidzadeh
- Advanced programming, Dr Aminian Modarres

Relevant Courses

- Advanced programming (20/20)
- o Algorithm Design (18.25/20)
- \circ Computer vision (17.75/20)
- o Neural Networks (20/20)
- o Convolutional Neural Networks, Coursera
- o Deep Learning and Computer Vision, udemy

Work Experience

2013 | 2018 Java developer, Ashena Complex Co, Tehran.

o Built, tested and deployed scalable, highly available and modular software products

Technical skills

Programming C/C++, Java, Python

Languages

Web/DB JavaScript, MySQL, Sqlite, MongoDB

Technologies

Libraries OpenCV, Tensorflow, Keras, Matlab, Android SDK/NDK

Tools Git, CMake

Platforms GNU/Linux, Android

Languages

Persian Native

English Fluent

Reference

Mohammad Reza Soheili, (msoheili@gmail.com).

Assistant Professor at Kharazmi University, Tehran

Javad Hamidzadeh, (hamidzadeh92@gmail.com).

Dean Of Faculty Sadjad University of Technology, Mashhad

Amir Farid Aminian Modarres, (afamodarres@sadjad.ac.ir).

Assistant Professor, Sadjad University of Technology, Mashhad