

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

- Image/video processing
- Computer vision
- Machine learning
- Deep learning
- Android sdk/ndk
- o Raspberry Pi

Honors And AWARDS

Third place in 1st Iranian ICPC AI Challenge, 2013. Contestant Of ACM Asia Programming Contest, 2013.

Academic Experience

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

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

Relevant Courses

- Advanced programming (20/20)
- Algorithm Design (18.25)
- Computer vision (17.75)
- Neural Networks (20/20)
- o Convolutional Neural Networks, Coursera
- 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

Software skills

Programming C/C++, Java, Python

Languages

Web/DB JavaScript, MySQL, Sqlite, MongoDB

Technologies

Tools and OpenCV, Tensorflow, Keras, Matlab, Android SDK/NDK

Technologies

Operating GNU/Linux, Android

Systems

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