

YULE LI

yuzhile_study@163.com <https://yule-li.github.io>

EDUCATION

National University of Defense Technology (985 Project), Changsha, China

Master of Computer Vision and Machine Learning, Sep. 2014 - Jul. 2017

- Topic: Person detection in indoor scene based on deep learning

Advisor: Prof. Yong Dou

Beihang University (985 Project), Beijing, China

Bachelor of Science in Computer Science, Sep. 2010 - Jul. 2014

Weighted Average Score:84.15/100 Rank:37/217

RESEARCH EXPERIENCE

Institute of Computing Technology, Chinese Academy of Sciences

Jul.2017-Present

Algorithm Engineer in Visual Information Processing and Learning group headed by Shiguang Shan

- Large scale training for face recognition with more than one million identities.
- Face-to-unlock application.
- Human pose estimation.

SenseTime

Mar.2017-Jun.2017

Intern in the segmentation group mentored by Jianping Shi

- Video semantic segmentation.

Chinese University of Hong Kong

Sep.2016-Feb.2017

Junior Research Assistant in Multimedia Laboratory mentored by Dahua Lin

- Low-Latency Video Semantic Segmentation

National University of Defense Technology

Sep.2014-Feb.2017

Graduate Student, Parallel and Distributed Processing Key Laboratory, supervised by Yong Dou

- People head detection in crowded scenes.

PUBLICATION

- Yule Li, Jianping Shi, Dahua Lin, "Low-Latency Video Semantic Segmentation", CVPR 2018. (**Spot-light**)
- Yule Li, Yong Dou, Xinwang Liu, Teng Li, "Localized Region Context and Object Feature Fusion for People Head Detection", ICIP 2016. (**Oral**)

HONORS&AWARDS

- Outstanding graduates of Beihang University (2014)
- Second prize of Blue Bridge Cup Beijing Division C language group (2014)
- National Endeavor Fellowship(9 out of 217 students in School of Computer Science and Engineering, Beihang University) (2012)
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PROFESSIONAL SKILLS

- Good at c/c++, Python, familiar with Java, MATLAB, PHP
- Good at Tensorflow and Caffe