Yingwei LI

147 Krieger Hall,3400 N Charles St.,Baltimore, MD 21218

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Education

Johns Hopkins University

Ph.D. Student in Computer Science, Advisor: Dr. Alan Yuille

Fudan University

B.S. in Computer Science, Honor Class

Johns Hopkins University

Undergraduate Visiting Student, Host: Dr. Alan Yuille

National Taiwan University

Undergraduate Exchange Student in Department of CSIE

Baltimore, MD

Aug 2018 - Present

Shanghai, China

Sep. 2014 - Jun. 2018

Baltimore, MD

July 2017 - Sept 2017

Taipei, Taiwan

Feb 2017 - Jun 2017

Selected Work Experience

Adversarial Attack and Defense, Medical Image Processing

Research Assistant, Advisor: Dr. Alan Yuille

Multiple Object Tracking Research

Research Intern, Mentor: Dr. Naiyan Wang

Johns Hopkins University

July 2017 - Present

TuSimple, Inc., Beijing

July 2016 - Sept 2016

Publication

Learning Transferable Adversarial Examples via Ghost Networks

Yingwei Li, Song Bai, Yuyin Zhou, Cihang Xie, Zhishuai Zhang, Alan Yuille

Arxiv, 2018

Selected Honors & Awards

2017 First Prize Scholarship from Fudan University Education Development Foundation

2016 SCSK Scholarship

2015 Second Prize, Shanghai College Student Mathematical Contest in Modeling

2014 Silver Medal, ACM-ICPC Shanghai Regional Contest

2013 Bronze Medal, China National Olympiad in Informatics

Skills

Languages: C/C++, Python

Deep Learning Library: PyTorch, Tensorflow, MXNet