

Wentao Zhu

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EDUCATION

Peking University
Bachelor of Science, Computer Science and Economics
GPA: 87/100

Beijing, China
Sept. 2016 - Present

Stanford University
International Honors Program, Computer Science
GPA: 4.20/4.30

Stanford, CA, USA
June 2018 - Aug. 2018

PUBLICATIONS

W. Zhu*, Z. Yang*, W. Wu, C. Qian, Q. Zhou, B. Zhou, C. C. Loy. "Video Motion Retargeting via Invariance-Driven Unsupervised Representation Disentanglement." IEEE Conference on Computer Vision and Pattern Recognition (CVPR), 2020.

RESEARCH EXPERIENCE

Research Intern, SenseTime Research
Advisor: Wayne Wu and Chen Qian, 3D Vision and AR Group
Area: Unsupervised Learning, Generative Adversarial Network, Video Analysis

Jan. 2019 - Present

Research Assistant, University of Illinois at Urbana-Champaign
Advisor: Prof. Bo Li, Secure Learning Lab
Area: Adversarial Machine Learning, Model Robustness

June 2019 - Sept. 2019

Visiting Student, the Chinese University of Hong Kong
Advisor: Prof. Bolei Zhou, Multimedia Laboratory (MMLab)
Area: Interpretable Deep Learning, Representation Disentanglement

Aug. 2018 - Dec. 2018

Team Member, Peking University iGEM
Advisor: Yangtze River Distinguished Prof. Qi Ouyang, Center for Quantitative Biology
Area: Synthetic Biology, Cell Circuit Design

Jan. 2017 - Nov. 2017

AWARDS AND HONORS

Sino Scholarship, Peking University	2018
WWDC18 Scholarship, Apple Inc.	2018
Meritorious Winner, COMAP's Interdisciplinary Contest in Modeling	2018
Gold Prize and Best Information Processing Project Nomination, iGEM Competition	2017

TECHNICAL SKILLS

English Proficiency

TOEFL iBT: 112 (Reading 30, Listening 30, Speaking 24, Writing 28)

GRE: Verbal 158 (80%), Quantitative 170 (96%), Analytical Writing 4.0 (57%)

Programming

C/C++, Python, MATLAB, Swift, R, JavaScript

Updated February 2020