

EDUCATION

- **City University of Hong Kong** Kowloon Tong, Hong Kong
Ph.D. Candidate in Computer Science, supervised by Prof. Jing Liao Sep. 2019 – Present
- **City University of Hong Kong** Kowloon Tong, Hong Kong
M.Sc. in Computer Science, supervised by Prof. Jing Liao Aug. 2018 – Aug. 2019
- **Zhengzhou University** Zhengzhou, China
B.Eng. in Computer Science Aug. 2014 – July. 2018

RESEARCH EXPERIENCE

- **Visual Computing Group, Microsoft Research Asia** Beijing, China
Research Intern, supervised by Dong Chen and Bo Zhang Apr. 2019 – Nov. 2019
 - **Focus on:** Learning and Synthesizing, Low-level Vision
- **NLPR, Institute of Automation, CAS** Beijing, China
Research Intern, supervised by Prof. Junge Zhang and Yan Li Apr. 2018 – Aug. 2018
 - **Focus on:** Computer Vision, Zero-Shot Learning, Image Recognition
- **Shenzhen Institutes of Advanced Technology, CAS** Shenzhen, China
Research Assistant, supervised by Prof. Min Yang Aug. 2017 – Dec. 2017
 - **Focus on:** Natural Language Processing, Machine Learning

PUBLICATIONS

- **Ziyu Wan**, Bo Zhang, Dongdong Chen, Pan Zhang, Dong Chen, Jing Liao, Fang Wen, **Bringing Old Photos Back to Life**, CVPR Oral, 2020
- **Ziyu Wan**, Dongdong Chen, Yan Li, Xingguang Yan, Junge Zhang, Yizhou Yu, Jing Liao, **Transductive Zero-Shot Learning with Visual Structure Constraint**, NeurIPS, 2019

HONORS&AWARDS

- **AAAI Student Scholarship, 2019**
- **Bronze Medal, 2016 ACM-ICPC EC-FINAL**
- **Bronze Medal, College Computer Systems & Programming Contest**
- **Bronze Medal, 2016 ACM-ICPC Asia Regional Contest, Dalian**
- **Second Prize, The 7th Lanqiao Cup Programming Contest (National):** Champion in Henan Province.
- **First Prize, The 7th Lanqiao Cup Programming Contest (Provincial)**
- **Gold Medal, 2016 ACM-ICPC China Henan Provincial Programming Contest**
- **Silver Medal, 2015 ACM-ICPC China Dalian Invitational Programming Contest**
- **Zhengzhou University First-class Scholarship**
- **Champion, Programming Contest of Zhengzhou University**

SKILLS

- **Programming Languages:** Python, C/C++, Java, Matlab, L^AT_EX
- **Deep Learning Framework:** PyTorch, MXnet, Gluon