

Zhouyingcheng Liao

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Research Interests

My research interests are in the area of computer vision, deep learning. I did research on face recognition, object detection and metric learning before. Currently, I am also interested in various topics in computer vision (e.g., self-supervised learning, person re-identification and 3D vision), intending to do research in a specific topic in the future.

Education

Sep 2015 - Shanghai Jiao Tong University, Shanghai, China
Present School of Electronic Information and Electrical Engineering
Undergraduate student

Research Experience

Mar 2017 - Shanghai Jiao Tong University
Present *Research Intern* in AI lab advised by [Bingbing Ni](#)

- End-to-end face detection and recognition.

Under Review Papers

- **Uniface: A Unified Network for Face Detection and Recognition** [\[slide\]](#)
Zhouyingcheng Liao, Peng Zhou, Bingbing Ni, *ICPR 2018 submission*
- **Live Face Verification with Multiple Instantialized Local Homographic Parameterization**
Chen Lin, Zhouyingcheng Liao, Peng Zhou Jianguo Hu and Bingbing Ni, *IJCAI 2018 submission*

Projects

- **A simple Windows ftp client/server based on Qt** [\[link\]](#)
Course project of *Computer Network*
Written in C++
- **SCM line-tracking car based on computer vision** [\[link\]](#)
I served as group leader
I wrote all codes

Awards

- **MCM/ICM 2017 Problem E Meritorious Winner**
Zhouyingcheng Liao, Ziping Liu and Qiucheng Wu, Advisor: Fan Wu

Skills

- **Programming Languages**

Python 2/3

C/C++

Verilog

Tex

- **Deep Learning Library**

MXNet

Pytorch

Tensorflow