Shichao Xu

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**EDUCATION**

2014.9 ~2018.6   Zhiyuan College ACM Class , Shanghai Jiao Tong University

2011.9 ~ 2014.6   Wugang No.3 High School of Wuhan City , HuBei, China

RESEARCH INTEREST

Computer Vision

Deep Learning

**EXPERIENCE**

**Zhiyuan College ACM Class    2014.7~present**

**Deputy Secretary of the Party branch**

**Student Union                  2015.1 ~present**

**Member in Innovation Association**

**Center for Brain-like Computing and Machine Intelligence 2016.8~present**

The student of Prof. Liqing Zhang

**Scholarships and Awards**

Zhiyuan College honor scholarship 2015

Shanghai Jiao Tong University excellent students scholarship 2015

bronze medal in National Olympiad in Informatics 2013

Rank fifth in National Olympiad in Informatics Team Match 2013

gold medal in National Olympiad in Informatics in Provinces 2012

**SKILLS**

C/C++                                           skilled level

Java                                               median level

Python                                           median level

pencil sketch                                    median level

**PROJECTS**

A physical game based on the physical engine                       2015

An AI for Animal Kingdom game                               2014

A Compiler for modified C                               2016

A pipelined CPU written by Verilog                              2016

ELF virus on linux system 2016

**RESEARCH EXPERIENCE**

**Instance-level video segmentation** (Supervised by Prof. Liqing Zhang) still in progress

Goal: to build a new model using tracking to make instance-level video segmentation