# Yifan Zhou

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### **EDUCATION**

Sept 2017 – Jun 2021, Computer Science & Technology, School of Computer Science & Technology **Beijing Institute of Technology**, China, GPA: 3.72/4.0

## **HONORS/AWARDS**

- 2019 Outstanding Students of Beijing Institute of Technology
- The ACM-ICPC Asia Regional Contest Shenyang Site 2018 Gold Medal
- 2019 China Collegiate Programming Contest, Xiamen Site Sliver Medal

#### RESEARCH EXPERIENCE

## **Aircraft Remote Sensing Image Recognition**

Sep 2019-present

Advisor: Prof. Lei Zhang, Beijing Institute of Technology

- Aim to recognize the type and other properties of aircraft from a series of aircraft remote sensing image.
- I was responsible for generating images containing different aircraft from different views above different ground. The images were treated as training data for deep learning.

## **SKILLS/OTHERS**

Computer Skills: C++, OpenGL, OpenCV

Interests: Game Design; Psychology; Video Producing; Animation Producing