



# Xueyao Zhang

Wuhan University



2015-2019, Computer School



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Xueyao Zhang, born on Jan 17, 1998, entered **Computer School** of Wuhan University in 2015, majoring in **Software Engineering**. He has been awarded [National Scholarship \(2016\)](#) and First Class Scholarship of WHU (2016, 2017).

Zhang is now in [Network Information System Security & Privacy \(NIS&P\) Lab](#) as an intern, supervised by Prof [Yanjiao Chen](#). And his recent research focuses on Click-Through Rate (CTR), Ad Fraud Detection and etc.

Zhang's research interests include data mining, machine learning and deep learning. He hopes to devote himself to **AI**-related fields in graduate school.

## Education

|               |        |                |
|---------------|--------|----------------|
| GPA           | 3.83   | Full: 4.0      |
| Average Grade | 90.373 | Full: 100      |
| Ranking       | 1%     | Total Num: 246 |
| CET-6         | 522    | Pass: 425      |

## Awards

- 2016-2017 First Class Scholarship (Scale: 5%), WHU.
- 2016-2017 Excellent Student (Scale: 1%), WHU.
- 2016-2017 Excellent League member (Scale: 1%), WHU.
- [2015-2016 National Scholarship \(Scale: 1%\), China.](#)
- 2015-2016 First Class Scholarship (Scale: 5%), WHU.
- 2015-2016 Excellent Student (Scale: 1%), WHU.
- 2016-2017 Outstanding student cadres (Scale: 1%), WHU.
- 2014 First Prize of National High School Mathematics League.

## Research

Since 2018.03 [Network Information System Security & Privacy Lab \(NIS&P\)](#) Intern

- Supervised by Prof [Yanjiao Chen](#).
- Focuses on *Click-Through Rate, CTR, Ad Fraud Detection, Recommendation System* and etc by means of data mining, machine learning and deep learning.

## Curriculum

1. Teaching Assistant (TA), Human-Computer Interaction, Spring 2018
2. Teaching Assistant (TA), [Object-Oriented Programming \(Java\)](#), Fall 2017
3. Online Courses of *Coursera*: [Deep Learning Specialization](#)
  - There are 5 courses of the Specialization, including *Neural Networks and Deep Learning, Improving Deep Neural Networks, Structuring Machine Learning Projects, Convolutional Neural Networks* and *Sequence Models*.
  - The courses is published by *deeplearning.ai* and taught by [Andrew Ng](#).
  - I passed all the exams and got the certificate of *Coursera*.

## Activities

- 2016.05 - 2017.05 Arts Department of Student Union, ISS, WHU.
- 2016.03 - 2016.10 Product Vice Manager, [Taoke.Ziqiang.Studio](#).
- 2015.09 - Monitor, Class 5 of Software Engineering, WHU.



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## Competitions and Projects

2018.3-2018.5 **TalkingData AdTracking Fraud Detection**

Top 30% over 3500 teams

- This is a competition published on [Kaggle](#) whose dataset is supplied by [TalkingData](#).
- We two-person team are challenged to build an algorithm that predicts whether a user will download an app after clicking a mobile app ad.
- We're trying to apply some models, such as LR, FM, GBDT, and DNN, and empirical research indicates that stacking models which is ensembled with GBDT/LR and DNN/LR/FM works the best.

2018.4-2018.6

**Lanqiao Cup Programming Competition**

First Prize of Hubei Province

- [Lanqiao Cup](#) is a programming competition which is held by Ministry of Industry and Information technology Talent Exchange Center (MI-ITEC).
- All competitors are challenged to solve several problems in limited 4-5 hours.
- The competition is going on and until now, I have been awarded First Prize of Hubei Province (Scale: 10%) and got the ticket for final contest all over China in June.

2017.10-2018.3

**CloudClass: An online course platform**

Java Backend Developer

- [CloudClass](#) is a cross-platform application on Windows, MacOS, Android and iOS. There is an around 30-person developing team.
- The whole application is build by [Microservices](#) architecture and we select Java as backend developing language.
- As one of the backend developers I complete LogManagement module, including logs record, traffic detection and analysis.

## Appendix

- Academic Transcript: [Wuhan University Student's Transcript](#).
- Certification of GPA: [Conversion Method of Credit Hour Grade for Undergraduates in Wuhan University](#).
- [Diploma of Awards](#).