

# Ruikai Wang

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## Interest

Network Security, Computer Network, Cryptology

## Education

### USTC(University of Science and Technology of China)

BACHELOR IN COMPUTER SCIENCE AND TECHNOLOGY

- GPA : 3.74/4.30

Hefei, China

Sep. 2016 - Present

### SJTU(Shanghai Jiaotong University)

AUDITOR IN COMPUTER SCIENCE AND TECHNOLOGY

- selected coursework : Computer Networking, Web Development

Shanghai, China

Feb. 2018 - June 2018

## Skills

**Programming** C, JAVA, LaTeX, Python

**Operating Systems** Linux, Windows

**Languages** Chinese, English

**TOEFL** 101/120

## Experience

### University of Science and Technology of China(USTC)

DESIGN AND ANALYSIS OF NETWORK SECURITY PROTOCOL

- Efficient way to implement key distribution in a large-scale Internet of Things
- Security schemes without reliable third party
- Advisor: Associate Prof. Miao Fuyou

Hefei, China

Jul. 2018 - PRESENT

### Shanghai Jiaotong University(SJTU)

COMPUTER NETWORKING COURSE PROJECT

- Implementing a router in java, with the tools mininet and pox
- Implementing a loadbalancer in java, with the tools floodlight and openflow
- Course score : 96/100

Shanghai, China

Apr. 2018 - June 2018

## Honors & Awards

### DOMESTIC

2017 **National Encouragement Scholarship**, USTC

2017 **Outstanding Student Scholarship**, USTC

2016 **Outstanding Freshman Scholarship**, USTC

Hefei, China

Hefei, China

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