

Yuyang(Peter) Rong

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EDUCATION

ShanghaiTech University

Computer Science

Aug 2015 - Present

Shanghai, China

- Overall GPA 3.79, CS related GPA 3.89.

University of Chicago

General Study

Jul 2016 - Aug 2016

Chicago, IL

- Intensive English & Statistics, got A in both.

EXPERIENCE

Toutiao, Bytedance

Research Intern

Step 2018 – Present

Beijing, China

- Work in Security Lab lead by Prof. Hao Chen. Focus on fuzzing problem.
- 5-month internship offer, already accepted.

CSST, UCLA

Summer Intern

Jul 2018 - Sept 2018

Los Angeles, CA

- Supervised by Prof. Lixia Zhang, I worked on Named Data Networking(NDN),
- Focused on OpenmHealth. Updated it with a new identity manager utilizing NDNCERT.

ABB Group

Research Intern

Oct 2017 – Jul 2018

Shanghai, China

- Group of 10. Tried to combine robot arm and an indoor mobile car.
- Responsible for software development, including **navigation system** & **state machine**.
- Python, C++ and ROS used.

Screen++

Team leader

Jun 2017

Shanghai, China

- Proposed an application to connect all the screens in different platforms.
- Development & market model. Did final presentation.
- Python & Apache used. Group of 5. Won **3rd prize** in iLab Hackathon.

AWARDS

Outstanding Student

Nov 2017

ShanghaiTech President's Scholarship

Nov 2016

Shanghai Scholarship

Oct 2016

TECHNICAL STRENGTHS

Languages

Chinese, English

Computer Languages

Rust, Java, C++, C, Python, MATLAB

Protocols & APIs

Android, boost, ROS, numpy