

YUGENG LIU

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EDUCATION

Ph.D. Preparatory Phase at Saarland University <i>Informatics</i> <i>Supervisor: Dr. Yang Zhang</i>	Since 10/2019
Shanghai Jiao Tong University <i>Bachelor in Computer Science and Technology</i>	09/2014 - 07/2018
The University of Melbourne (Summer School) <i>Exchange student in School of Engineering</i>	06/2015 - 08/2015

PUBLICATIONS

Securing Android Applications via Edge Assistant Third-Party Library Detection.
Zhushou Tang, Minhui Xue, Guozhu Meng, Chengguo Ying, **Yugeng Liu**, Jianan He, Haojin Zhu, Yang Liu *Computers & Security*, 2019, 257-272

HoMonit: Monitoring SmartHome Apps from Encrypted Traffic
Wei Zhang*, Yan Meng*, **Yugeng Liu**, Xiaokuan Zhang, Yinqian Zhang, Haojin Zhu *ACM SIGSAC Conference on Computer and Communications Security (CCS)*, 2018, 1074-1088

RESEARCH INTERNSHIP

Johns Hopkins University <i>Supervisor: Prof. Yinzhi Cao</i>	06/2019 - 09/2019
Shanghai Benzhong Information Technology Co., Ltd. <i>Department: Android application security</i>	09/2017 - 01/2018

HONORS & AWARDS

Excellent League Member	05/2018
Honorable Mention of American Mathematical Contest in Modeling	02/2017
Second Award of Ericsson Hackathon	04/2015
Academic Excellence Scholarship of Shanghai Jiao Tong University	2014 - 2015

TECHNICAL SKILLS

Excellent in Python, C/C++, Objective-C, Swift, Java, JavaScript.
Electronic Keyboard (Amateur Level 10)
Basketball (assistant coach of the SEIEE, SJTU)
Capture the Flag (CTF), member of Saarsec