

Xiao Yi

826B, Ho Sin-Hang Engineering Building
Shatin, N. T., Hong Kong SAR
+852 5623-0606
yx019@ie.cuhk.edu.hk

EDUCATION

Ph.D. Information Engineering, The Chinese University of Hong Kong, Shatin Hong Kong SAR, June 2023 (Expected).

M.S. Computer Science w. Specialization in Data-Centric Computing, Boston University, Boston MA, January 2019.

B.E. Software Engineering, Xi'an Jiaotong University, Xi'an China, June 2017.

EMPLOYMENT

Research & Teaching Assistant, Department of Information Engineering CUHK, Shatin Hong Kong SAR August 2019 - Present
Advisor: Prof. Daoyuan Wu

Research Assistant, Harvard John A. Paulson School of Engineering and Applied Sciences, Cambridge MA June 2018 - May 2019 (Full-time since March 1, 2019)
Advisor: Prof. Boris Kozinsky

Research Assistant, Harvard John F. Kennedy School of Government, Cambridge MA October 2017 - May 2019 (Part-time)
Advisor: Prof. Nadiya Kostyuk

Research Assistant, XJTU MOE Key Lab for Intelligent Networks and Network Security, Xi'an China May 2015 - January 2017
Advisor: Prof. Chao Shen

TUTOR

IEMS5710 Cryptography, Information Security and Privacy (F' 19, F' 20)

CSCI2100 Data Structure and Algorithms (S' 20)

IEMS5722 Mobile Network Programming and Distributed Server Architecture (S' 21)

RESEARCH INTEREST

Machine Learning based Vulnerability Analytics; Internet Privacy Measurement.

PUBLICATION

Z. Jia, C. Shen, **X. Yi**, Y. Chen, T. Yu and X. Guan. Big-Data Analysis of Multi-Source Logs for Anomaly Detection on Network-based System. In CASE 2017, Xi'an China, August 2017.

C. Shen, Y. Li, T. Yu, S. Yuan, **X. Yi** and X. Guan. Motion-Sensor Behavior Analysis for Continuous Authentication on Smartphones. In WCICA 2016, Guilin China, June 2016.