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Education

M.S., Computer Science, ShanghaiTech University

Sep 2015 – Jul 2018

(Degree: University of Chinese Academy of Sciences)

B.S., Computer Science, Harbin Institute of Technology Sep 2011 – Jul 2015

Experience

Senior engineer at System Department, Ant Financial Services Group. Jun 2019 – Current

Security researcher at AI Lab, ByteDance. Jun 2018 – Jun 2019

Intern at Compound Search Department, Baidu.

Jun 2014 – Sep 2014

Publications

[1] Peng Chen and Hao Chen. "Angora: efficient fuzzing by principled search". In: *IEEE Symposium on Security and Privacy (S&P)*. San Francisco, CA, May 21–23, 2018.

- [2] Peng Chen and Hao Chen. "Security analysis of personal unmanned aerial vehicles". In: *International Conference on Security and Privacy in Communication Networks (SECURECOMM)*. Guangzhou, China, Oct. 10–12, 2016.
- [3] Peng Chen, Jianzhong Liu, and Hao Chen. "Matryoshka: fuzzing deeply nested branches". In: ACM Conference on Computer and Communications Security (CCS). London, UK, Nov. 11–15, 2019.
- [4] Shuitao Gan, Chao Zhang, Peng Chen, Bodong Zhao, Xiaojun Qin, Dong Wu, and Zuoning Chen. "GREYONE: Data Flow Sensitive Fuzzing". In: 29th USENIX Security Symposium (USENIX Security 20). Boston, MA, Aug. 2020.