Jun ZENG

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Address: COM1-01-16, NUS, 117417, Singapore

National University of Singapore (NUS), Singapore		08/2018-Present
Program: PH.D. in Computer Science		
Research Area: System Security Advisor: Zhenkai Liang GPA: 4.9/5.0		
Huaghang University of Seignes and Technolog	gr (HUST) China	00/2014 06/2019
Huazhong University of Science and Technology (HUST), China Program: Bachelor of Engineering in Computer Science and Technology		09/2014-06/2018
	Grade Ranking: 4/241	
PUBLICATION		
Enhancing SSD Performance with LDPC-aware Garbage Collection		NVMSA'17
WATSON: Abstracting Behaviors from Audit logs via Aggregation of Contextual Semantics		NDSS'21
WORK EXPERIENCE		
Apple (intern), Shanghai, China		03/2018-07/2018
Department: Hardware Test Engineering (R&D)		
Project: Xaiver design		
National University of Singapore (intern), Singapore		07/2017-08/2017
Department: NUS Research Institute		
Project: Cloud Computing		
ACADEMIC CONFERENCES		
The 29 th International Super Computing, SC		10/2016
The 6 th IEEE Non-Volatile Memory Systems and Applications Symposium, NVMSA		08/2017
The 22 nd International Symposium on Research in Attacks, Intrusions and Defenses, RAID		10/2019
The 41 st IEEE Symposium on Security and Privacy, SP The 29 th USENIX Security Symposium, Security		05/2020 08/2020
The Network and Distributed System Security Symposium, NDSS		02/2021
The 42 nd IEEE Symposium on Security and Privacy, SP		05/2021
HONORS & AWARDS		
Outstanding Student awarded by HUST (1/100)		12/2016
National Scholarship (1/50)		10/2017
Merit Student awarded by HUST (1/30)		10/2017
Pacemaker to Merit Student awarded by HUST (20/35000) Research Scholarship by NUS		11/2017 09/2018
Student Travel Grant for S&P 20/21, USENIX Security 20, NDSS 21		09/2018
TEACHING ASSISTANT		
Web Security (CS5331)	NUS, School of Computing	08/2018-12/2018
Introduction to Information Security (CS2107)	NUS, School of Computing	01/2019-05/2019
Introduction to Information Security (CS2107)	NUS, School of Computing	08/2019-12/2019
Web Security (CS5331)	NUS, School of Computing	01/2020-05/2020
Introduction to Information Security (CS2107)	NUS, School of Computing	08/2020-12/2020
Web Security (CS5331)	NUS, School of Computing	01/2021-05/2021
COMPUTER SKILLS		
B		

Programming Languages: C++, Python, Assembly language, LaTex, and Verilog

Operating System: Linux, MacOS

Application: Tensorflow, Kafka, Neo4j, PostgreSQL, Elasticsearch and so on