Jiewei Qian

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EDUCATION Australian National University Jul 2017 - Present Master of Computing **Nanjing University of Posts and Telecommunications** Sep 2013 - Jun 2017 B.E in Software Engineering, GPA 86 / 100, Outstanding Thesis Exchange Student at Nanjing University 2014 Fall **Excellent Student Cadre** 2015 & 2016 National Scholarship, Various School Scholarship 2014 - 2016**EXPERIENCE** Software Developer, Nanking Intl. Model United Nations Conference Sep 2016 - Present Full-stack, Node.js + MongoDB, Vue2 + element Design, implement, and maintain registration systems Serve thousands of participants per year Frontend Developer Intern, ele.me Frontend May 2017 - Jun 2017 Migrated legacy system Became an active contributor to element-ui library **Lecturer & Technical Adviser**, Science Assoc. of Computer College May 2015 - Mar 2016 Held workshops on computer technologies and Web development Organized activities and contests **PUBLICATIONS** A Novel Secure Architecture for the Internet of Things Jiewei Qian, He Xu, and Peng Li International Conference on Intelligent Networking and Collaborative Systems (INCoS), Sep. 2016 Research on Secure Localization Model based on Trust Valuation in Wireless Sensor Networks Peng Li, Xiaotian Yu, He Xu, Jiewei Qian, Chao Xu, and Huqing Nie Security and Communication Networks, Mar. 2017 **PROJECTS Mooctest Web Testing** Feb 2017 - Present Supervised by Prof. Zhenyu Chen, and Assoc. Prof. Ziyuan Wang Design and implement a automated web testing grading system **Smart Home Middleware** May 2015 - May 2016 Project Leader, Supervised by Assoc. Prof. He Xu Devised a secure architecture for secure smart home / IoT applications Undergraduate Training Programs for Innovation and Entrepreneurship National Student Software Testing Contest, Outstanding Winner 2016 **AWARDS** Ranked 1st among 940 contestants 2nd Jinling Sci&Tech Cup, Information Security Contest, Third Prize 2015 Ranked 3rd among 22 teams 1st Play.cn Cup, Artificial Intelligence Contest, First Prize 2015 Defeated other AI players, Bomberman gameplay Collegiate Programming Contest, First Prize 2014 **SKILLS** Proficient in JavaScript (Node.js, ES 2016+) Experienced in Gentoo Linux Familiar with Docker, HTML/CSS, Java, Python, C/C++ Chinese: Native Language

INTERESTS Tech: Web crawler, DevOps, InfoSec, My blog

English: Proficient; CET-6, TOEFL 108

Life: Photography (Digital and Film), Badminton, Anime