Junxiao Wang

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Research Interests

Computer networks, with a special focus on software defined networks, virtualized network function and cloud

Employment

2016-Present Dalian University of Technology (DLUT), Dalian, China

Ph.D. Computer Science, candidate

Advisor: Prof. Keqiu Li

Education

2014-2017 Dalian University of Technology (DLUT), Dalian, China

M.Sc. Computer Science Advisor: Prof. Keqiu Li

2010-2014 Dalian Maritime University (DLMU), Dalian, China

B.Eng. Software Engineering

Awards and Honors

2015 First Prize, Best Creative Award, Postgraduate Group, National SDN Contest

Publications

Junxiao Wang, Yuchen Huang, Heng Qi, Keqiu Li, Steve Uhlig, "CLICK-UP: Towards Software Upgrades of Click-driven Stateful Network Element" in *ACM SIGCOMM'18 Demo*.

Junxiao Wang, Heng Qi, Keqiu Li, Xiaobo Zhou, "PRSFC-IoT: A Performance and Resource Aware Orchestration System of Service Function Chaining for Internet of Things" in *IEEE Internet of Things Journal*, (IoTJ), 2018.

Professional Activities

Visiting Student Program, China Scholarship Council (CSC), (2018-2019)

Computer Skills

Programming C, Python, Java

Miscellaneous OpenStack, Click Modular Router, OpenFlow

References

Available upon request