# Qiang Su

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• G7352 #1, Yeung Kin Man Academic Building, City University of Hong Kong, Kowloon

# **EDUCATION**

City University of Hong Kong, Department of Computer Science

Hong Kong, China

Ph.D. in Computer Science

09/2019 ~ Present

GPA: 4.15/4.30

Northeastern University (NEU), School of Computer Science and Engineering

Shenyang, China

B.E. in Computer Science and Engineering,

09/2014~07/2018

GPA: 4.1146/5.0 | Rank: 6/256

#### **PUBLICATION**

[1] Zhixiong Niu, Hong Xu, Peng Cheng, **Qiang Su**, Yongqiang Xiong, Tao Wang, Dongsu Han, Keith Winstein, NetKernel: Making Network Stack Part of the Virtualized Infrastructure. Proceedings of the USENIX Annual Technical Conference (**USENIX ATC**), 2020. (**CCF A**, AR: 65/348 = 18.6%)

## **TEACHING**

• CS1302, Introduction to Computer Programming, CityU.

Fall 2020

• CS1102, Introduction to Computer Studies, CityU.

Spring 2020

• CS2311, Computer Programming, CityU.

Fall 2019

# **WORKING EXPERIENCE**

#### **Research Assistant**

City University of Hong Kong | 10/2018~08/2019

 Research on Big Data Analytics and Datacenter Networking Advised by Prof. Hong Xu

**Visit Student** 

Southern University of Science and Technology 07/2018~09/2018

 Research on Automatic Address Configuration with Malfunctions in Data Centers Advised by Dr. Che Zhang and Prof. Yi Wang

Intern

Peking University | 01/2018~05/2018

 Research on Accurate and Timely Measurement System in Data Centers Advised by Prof. Hui Li and Huawei 2012 Future Network Lab

#### HONER AND AWARD

#### **Scholarship**

- China National Encouragement Scholarship (top 1%) 2017
- Second-Class Scholarship of NEU (top 5%) 2017
- Chinese National Scholarship (top 1%) 2016
- Second-Class Scholarship of NEU (top 5%) 2016
- "Zhong Tian Gang Tie" Educational Scholarship (top 1%) 2015
- First-Class Scholarship of NEU (top 1%) 2015

# Competition

Honorable Mention of Interdisciplinary Contest in Modeling(ICM) for international college students (2016)

#### Leadership

- Excellent Student Leader in NEU 2017
- Excellent Student in NEU 2016
- Pacesetter of Excellent Student in NEU 2015

# SKILL

- Programming: C | C++ | Java | MySQL | Python
- Language: Bilingual in English and Chinese
- Miscellaneous: Linux Kernel Programming