WANG Ji

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Database Research Lab 3

01-07 COM 1

School of Computing

National University of Singapore

RESEACH INTRESETS EDUCATION My research interests are on database kernels and distributed systems.

National University of Singapore, Singapore

Candidate of Ph.D., Computer Science, Fall 2015 - Present

GPA: 3.5 / 4.0

Advisor: Prof. Beng Chin Ooi

Harbin Institute of Technology, Harbin, Heilongjiang Province, China

Bachelor of Engineering, Computer Science, Fall 2011 - Fall 2015

Rank 5

PROJECTS

Apache SINGA: SINGA is an Apache Incubator open source, distributed training platform for deep learning models, supporting both on CPU cluster and GPU cluster. Github Repository.

Fall 2015 - Present

U-Store: UStore is a distributed storage system ultilizing data branching functionality, providing immutability, data sharing and security properties to the upper-layer applications. Closed sourced for the present. Project Website.

Spring 2016 - Present

EXPERIENCE

Teaching Assistant

National University of Singapore

Spring 2016 - Present

Singapore

Teaching assistant of CS5228 knowledge Discovery and Data Mining and CS2016 Operating Systems.

Teaching Assistant

Harbin Institute of Technology

Fall 2012 & Spring 2014

Harbin, China

Harbin, China

Teaching assistant of High-level Programming Language for undergraduate students.

President

ACM/ICPC Programming Team of

Harbin Institute of Technology

2013-2015

Organizing daily training and college programming contests.

SELECTED HONORS

• NUS Research Scholarship

National University of Singapore, 2015 - Present

• Silver Medal

ACM-ICPC Asia regional contest - China Tonghua Invitational Programming Contest, 2013

• Bronze Medal

ACM-ICPC Asia regional contest - China Chengdu Programming Contest, 2013

• National Scholarship

Ministry of Education of The People's Republic of China, 2012

• National People Scholarship

Harbin Institute of Technology, 2011-2013

SKILLS Programming Languages: C/C++, Golang, Python, Java, Unix Shell

Working Environment: Vi/Vim, Git, Linux