Chengliang Zhang

Aspiring Scientist currently working towards my Computer Science PhD Clear Water Bay, NT., Hong Kong



EDUCATION

Hong K	ong University	y of Scienc	ce and Technology	Hong Kong SAR	2016.9 until now
D. D		4 .			

Ph.D. candidate of Computer Science and Engineering Hong Kong PhD Fellowship awardee

HARBIN INSTITUTE OF TECHONOLOGY

Harbin, P.R.China

2012.9 - 2016.6

B.E. Internet of Things Engineering

Selected Honors: National Scholarship (Top 2%), People's Scholarship, Merit Student, Fuji

Xerox Scholarship

Publications

Chengliang Zhang, Minchen Yu, Wei Wang, and Feng Yan "MArk: Exploiting Cloud Services for Cost-Effective, SLO-Aware Machine Learning Inference Serving," to appear in The 2019 USENIX Annual Technical Conference (ATC'19), Renton, USA, July, 2019.

Chengliang Zhang, Huangshi Tian, Wei Wang, and Feng Yan "Stay Fresh: Speculative Synchronization for Fast Distributed Machine Learning," appears in the 38th IEEE International Conference on Distributed Computing Systems (ICDCS'18, research track), Vienna, Austria, July, 2018.

EXPERIENCES

Research Assistant	Spark cache management project	02/2017 – 05/2017				
Department of Computer Science and Engineering HKUST						
Participated in the implementation of online LRC module in Spark.						
■ The work is accepted by INFOCOM'17, as <u>LRC: Dependency-Aware Cache Management for</u>						
Data Analytics Clusters						
Intern Engineer	DuRobot	07/2015 -				
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Natural Language Processing	Department Baidu, Inc.	05/2016				
Natural Language Processing	Department Baidu, Inc. nd development of a series of Intelligent Robots.	05/2016				
Natural Language Processing Participated in the research are	·	05/2016				
Natural Language Processing Participated in the research are	nd development of a series of Intelligent Robots.	05/2016				

SOCIAL ACTIVITIES

Volunteer	The helper documentary premier	2017			
- Volunteered in the event that raised awareness of migrant domestic helpers' warfare					
Key member	Zhumeng Stage Play Club	2012 – 2014			
- Starred in two stage plays with a total of audience more than 3,000					
Intern Assista	nt TV Show Action! of Heilongjiang TV Station	2013			
- Participated in several enisodes' production of a show called Action					

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