Yiqing HUA

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EDUCATION

Ph.D. student at Cornell University

2016.9 - present

• Focus Area: natural language processing, computational social science

Bachelor of Science in Engineering, Shanghai Jiao Tong University 2012 - 2016

- Program: Computer Science, ACM Honored Class
- Visiting scholar at Cornell University (Fall 2015) with scholarship from Zhiyuan College

PUBLICATION

Yiqing Hua, Chao Li, Weichao Tang, Li Jiang, and Xiaoyao Liang. Building fuel powered supercomputing data center at low cost. *Proc. the 29th ACM International Conference on Supercomputing (ICS)*, Jun. 2015

PROJECTS

$Understanding\ Harassment\ in\ Wikipedia$

Work in Progress

Cornell University

- Reconstructed conversational structures from Wikipedia talk page.
- Designed corpus and experiments to predict conversations that attracts harassment in future.
- Working on prediction methods.
- Advisor: Prof. Cristian Danescu-Niculescu-Mizil

End-to-End Sentiment Information Extraction July 2015 to December 2015 Cornell University

- Explored methods for fine-grained opinion analysis based on deep recurrent neural networks.
- Building an end-to-end system to extract sentiment-related information from a large corpus.
- Advisor: Prof. Claire Cardie

TEACHING

Cornell University

• **PreTech/PrepWork**: TAed for C++ online course aimed at preparing incoming master students for future study in Cornell Tech.

Shanghai Jiao Tong University

- Assistant Coach of Programming Contest Coached the Shanghai Jiao Tong University ACM-ICPC 2014 female team.
- Automata Theory: head TA and held recitations.

$\begin{array}{ll} \textbf{HONORS AND} & \textit{ACADEMIC AWARDS} \\ \textbf{AWARD} & \end{array}$

• Department Fellowship, CIS Cornell

2016

2016

- Scholarship from Shanghai Jiaotong University for outstanding graduates 2016
- Outstanding Graduate Award from Shanghai gorvernment
- National Scholarship from Chinese gorvernment for outstanding undergraduate students 2013

ACM INTERNATIONAL COLLEGIATE PROGRAMMING CONTEST ACM/ICPC Asia Regional Contest

• Fourth Place 2013(Phuket)

• Silver Medal 2012(Tianjin), 2012(Hangzhou), 2013(Nanjing)

• Best Women Team 2012(Tianjin), 2012(Hangzhou), 2013(Nanjing)