Yuan Zhong

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EDUCATION

Master of Science   Sep. 2014 - May 2017
Department of Computer Science, College of Computer and Information Science,
Northeastern University

Ph.D. Student (quit due to advisor leaving)   Sep. 2014 - Jan. 2017
Department of Computer Science, College of Computer and Information Science,
Northeastern University

Bachelor of Engineering   Aug. 2010 - Jun. 2014
Honored Class, Department of Computer Science and Technology
University of Science and Technology of China
GPA: 3.65/4.30, 87.38/100; Rank: 6/109

INTERESTS

- Embedding, User Profiling, Social Networks and Heterogeneous Networks
- Data Mining, Machine Learning and Deep Learning

PUBLICATIONS

Wen Zhong, Cong Xie, **Yuan Zhong**, Yang Wang, Wei Xu, Shenghui Cheng, Klaus Mueller, *Evolutionary Visual Analysis of Deep Neural Networks*, Proc. 34th International Conference on Machine Learning (ICML'17) Workshop on Visualization for Deep Learning, Sydney, Australia, Aug. 2017.

Dongliang Liao, **Yuan Zhong** and Jing Li, *Location Prediction Through Activity Purpose: Integrating Temporal and Sequential Models*, Proc. 21st Pacific-Asia Conference on Knowledge Discovery and Data Mining (PAKDD'17), Jeju, South Korea, May. 2017.

Nicholas Jing Yuan, **Yuan Zhong**, Fuzheng Zhang, Xing Xie, Chin-Yew Lin, and Yong Rui, *Who Will Reply to/Retweet This Tweet? The Dynamics of Intimacy from Online Social Interactions*, Proc. 2016 ACM Int. Conf. on Web Search and Data Mining (WSDM'16), San Fransisco, USA, Feb. 2016.

Yuan Zhong, Nicholas Jing Yuan, Wen Zhong, Fuzheng Zhang, and Xing Xie, *You Are Where You Go: Inferring Demographic Attributes from Location Check-ins*, Proc. 2015 ACM Int. Conf. on Web Search and Data Mining (WSDM'15), Shanghai, China, Feb. 2015.

WORKING EXPERIENCES

Data Science Team, Ancestry.com, San Francisco, CA, USA
Research Intern   May 2016 − Sep. 2016
Social Computing Group, Microsoft Research Asia, Beijing, China
Research Intern   Jul. 2013 − Jun. 2014 & Jun. 2015 − Sep. 2015

TEACHING EXPERIENCES

Data Mining Techniques (CS 6220), Northeastern University
Teaching Assistant   2016 Fall & 2017 Spring

HONORS AND AWARDS

- **Best Data Science Intern Award**, Ancestry.com — 2016
- ACM SIGIR Student Travel Grant — 2015
- **Award of Excellence** in Stars of Tomorrow Internship Program, Microsoft Research Asia — 2015
- **Outstanding Award** in National Undergraduate Research Program — 2013
- **Meritorious Award** in International Mathematical Contest in Modeling — 2013
- **Outstanding Undergraduate Fellowship**, USTC — 2012, 2013
- **First Prize** of National Olympiad in Informatics in Provinces, China — 2009

TECHNICAL SKILLS

- **Language familiar with:** Python, Java, C/C++/C#, SQL, Mathematica
- **Language of intermediate knowledge:** DLINQ, MATLAB script, HTML
- **Kernel development:** Real-time Linux, Linux