

XITONG LIU

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EDUCATION	Ph.D. in Electrical and Computer Engineering University of Delaware, Newark, DE.	2009.9 ~ 2015.6
	B.E. in Electronic Information Engineering Huazhong University of Science and Technology, Wuhan, China	2005.9 ~ 2009.6
WORKING EXPERIENCE	Software Engineer Manager: Dr. Eyal Carmi, Google Inc, New York, NY.	2015.8 ~ Present
	Research Assistant Advisor: Dr. Hui Fang, University of Delaware, Newark, DE.	2009.9 ~ 2015.6
	Research Intern Mentor: Dr. Hao Hu, Microsoft Research/Bing, Bellevue, WA.	2014.6 ~ 2014.9
	Research Intern Mentor: Dr. Fei Chen, HP Labs, China.	2011.6 ~ 2011.8
HONORS AND AWARDS	<ul style="list-style-type: none">• University Dissertation Fellows, University of Delaware, 2014.• Profession Development Award, University of Delaware, 2013.• CIKM Travel Grants, 2011.	
SKILLS	<ul style="list-style-type: none">• Programming Language: C, C++, Perl (proficient), Python, Java, HTML• Operating System: GNU/Linux, Mac OS X, Windows	
SELECTED PUBLICATIONS	<p>Xitong Liu and Hui Fang. Latent Entity Space: A Novel Retrieval Approach for Entity-Bearing Queries. In <i>Information Retrieval</i>, 2015.</p> <p>Xitong Liu, Peilin Yang and Hui Fang. Entity Came to Rescue - Leveraging Entities to Minimize Risks in Web Search. In <i>online Proceedings of the 23rd Text REtrieval Conference</i>, 2014.</p> <p>Xitong Liu, Fei Chen, Hui Fang and Min Wang. Exploiting Relationship for Query Expansion in Enterprise Search. In <i>Information Retrieval</i>, Volume 17, Issue 3, June 2014, pages 265-294.</p> <p>Xitong Liu, Wei Zheng and Hui Fang. An Exploration of Ranking Models and Feedback Method for Related Entity Finding. In <i>Information Processing & Management</i>, Volume 49, Issue 5, September 2013, pages 995-1007.</p> <p>Xitong Liu and Hui Fang. Entity Profile based Approach in Automatic Knowledge Finding. In <i>online Proceedings of the 21st Text REtrieval Conference</i>, 2012.</p> <p>Xitong Liu, Hui Fang, Cong-Lei Yao and Min Wang. Finding Relevant Information of Certain Types from Enterprise Data. In <i>Proceedings of the 20th ACM International Conference on Information and Knowledge Management</i>, pages 47-56, 2011.</p>	
PATENTS	<ul style="list-style-type: none">• Performing a search based on entity-related criteria, PCT/US2012/061034, WO 2014062192 A1.	