

Shaodian Zhang

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- EDUCATION** *Ph.D. student,* Biomedical Informatics Aug 2011 - present
Columbia University, New York, NY
Advisor: Noemie Elhadad
- Bachelor of Engineering,* Computer Science Jul 2011
Shanghai Jiao Tong University, Shanghai, China
- RESEARCH INTERESTS** Natural Language Processing; Health Informatics; Machine Learning
- PUBLICATIONS** **Shaodian Zhang**, Noemie Elhdada, *Unsupervised Biomedical Named Entity Recognition: Experiments with Clinical and Biological Texts*, in Journal of Biomedical Informatics
Xiaohua Liu, **Shaodian Zhang**, Furu Wei and Ming Zhou, *Recognizing Named Entities in Tweets*, in Proc. of ACL 2011
Shaodian Zhang, Hai Zhao, Guodong Zhou and Bao-liang Lu, *Hedge Detection and Scope Finding by Sequence Labeling with Normalized Feature Selection*, in Proc. of CoNLL 2010
- ACADEMIC EXPERIENCE** *Graduate Research Assistant* Aug 2011 - present
Department of Biomedical Informatics, Columbia University
- Teaching Assistant* Fall 2012
BINF4001: Intro to Computer Applications in Healthcare and Biomedicine
Department of Biomedical Informatics, Columbia University
- Teaching Assistant* Spring 2013
G6002: Research Methods
Department of Biomedical Informatics, Columbia University
- Teaching Assistant* Spring 2010
CS484: Practice for Programming and Coding Ability
Department of Computer Science, Shanghai Jiao Tong University
- Research Assistant* Jul 2009 - Jul 2011
Department of Computer Science, Shanghai Jiao Tong University
- Brain-computer interaction
 - Natural language processing
- INTERNSHIPS** *Full-time Research Intern* May 2012 - Aug 2012
Natural Language Processing Group, Microsoft Research, Redmond
- Full-time Research Intern* Oct 2010 - Jan 2011
Natural Language Computing Group, Microsoft Research Asia, Beijing

PROFESSIONAL *Reviewer, AMIA 2013*
SERVICE *Guest Reviewer, Journal of Information Retrieval*