Liming Nie

Personal Particulars

Affiliation: School of Software, Dalian University of Technology Education: Ph.D. candidate Phone: +86 188 4112 1051 E-Mail: limingnie (at) live [dot] cn Webpage: http://oscar-lab.org/people/~lnie/index_chn.htm



Research Area

- Code Search
- Mining Software Repository

Publications

- <u>Liming Nie</u>, He Jiang, Zhilei Ren, Zeyi Sun, Xiaochen Li. Query Expansion Based on Crowd Knowledge for Code Search. IEEE Transactions on Services Computing (Online), 2016.
- He Jiang, <u>Liming Nie</u>, Zeyi Sun, Zhilei Ren, Weiqiang Kong, Tao Zhang, Xiapu Luo. ROSF: Leveraging Information Retrieval and Supervised Learning for Recommending Code Snippets. IEEE Transactions on Services Computing (Online), 2016.
- Weiqiang Zhang, <u>Liming Nie</u>, He Jiang, Zhenyu Chen, Jia Liu. Developer social networks in software engineering: construction, analysis, and applications. SCIENCE CHINA Information Sciences, 57(12): 121101(23), 2014.
- He Jiang, Zhilei Ren, <u>Liming Nie</u>. Software Engineering Issues in Mobile Application Big Data (in Chinese). CCCF, 10(3): 24-29, 2014.

Software Copyright

• He Jiang, <u>Liming Nie</u>, et al. Code Snippets Recommendation System based on Query Expansion, No.2016SR253629. 2016.

Industrial Experience

• Teacher (Jul. 2009-Jul. 2012), Pingdingshan University, Henan, China Teaching courses: Data Structure, C# Programming, Basic Computer.

Language and Technical Ability

- Chinese: Native Language
- English: Proficiency in Listening, Speaking, Reading and Writing
- **Programming Language:** Proficiency in Java, C#.
- Development Tool: Proficiency in MATLAB and Eclipse

Educational Background

- Doctor of Philosophy (Sept. 2012 Now) School of Software, Dalian University of Technology, China Advisor: Prof. Dr. He Jiang Dissertation: Code Search for Programming Tasks in Software Engineering
- Master of Science (Sept. 2006 Jul. 2009) Mathematics and Computer Science College, Guangxi University for Nationalities, China Advisor: Prof. Dr. Yong-quan Zhou

Thesis: Artificial Fish Swarm Algorithm and its Application

• **Bachelor of Engineering** (Sept. 2001-Jul. 2005) Department of Computer Science and Technology, Henan Institute of Science and Technology, China Thesis: Design and Implementation of Forum Website

Hobby

• Reading, Swimming, Mountaineering and Photography