

Personal Information

Name: Jia Li

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Date of Birth: 08 NOV 1989

Current Address: Room G501, New Main Building, Beihang University
No.37 Xueyuan Road, Haidian District, Beijing, China

Memberships: Student member of ACM and CCF

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Research Topics

Database theory, Graph data management

Education

- SEP 2017 Will study at the **University of Edinburgh** as a visiting PhD student
- SEP 2012 ~ Present **Beihang University**
Ph.D. candidate of Computer Science and Engineering
- SEP 2008 ~ July 2012 **Beihang University**
Bachelor of Computer Science and Engineering
Ranking: 25/185

Publications

- **Jia Li**, Yang Cao, Shuai Ma, Xudong Liu and Jinpeng Huai. Relaxing Graph Pattern Matching With Explanations. *The ACM International Conference on Information and Knowledge Management (CIKM)*, Singapore, 2017.
- **Jia Li**, Yang Cao and Xudong Liu. Approximating Graph Pattern Queries Using Views. *The ACM International Conference on Information and Knowledge Management (CIKM)*, Indianapolis, USA, 2016.
- Shuai Ma, **Jia Li**, Chunming Hu, Xuelian Lin, and Jinpeng Huai. Big Graph Search: Challenges and Techniques. *Frontiers of Computer Science (FCS)*, 2016, 10(3): 387–398
- Shuai Ma, **Jia Li**, Xudong Liu and Jinpeng Huai. Graph Search in the Big Data Era. *Information and Communications Technologies*, Volume 6, 44-51, 2013, in Chinese

Awards

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| • SIGIR Travel Grant | 2016 |
| • Outstanding Graduate from Beihang University | 2012 |
| • National Scholarship | 2011 |
| • First Prize, The Scholarship of Academic Performance of Beihang University | 2011 |
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Teaching Experiences

- TA, Discrete Mathematics: Mathematical Logic Fall, 2014 and 2013

Patents

- 1 China Patent filed, on querying knowledge base using graph pattern matching technique.

Qualifications and Skills

- IELTS Band 7.0
- Familiar with C/C++, Java and Python