

Chengjiang Li

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EDUCATION

Tsinghua University

Master candidate, Department of Computer Science and Technology

GPA: 3.75/4

Beijing, China

Aug. 2017-now

Tsinghua University

Bachelor, Department of Computer Science and Technology

GPA: 86.38/100

Beijing, China

Aug. 2013-Jul. 2017

SKILLS

- Language & Framework: Python(skilled), PyTorch(skilled), C++(familiar), Java(familiar), ...
- Interests: Knowledge Graph (KG) alignment, KG construction, Deep learning

PUBLICATIONS

- Chengjiang Li, Yixin Cao, Lei Hou, Jiabin Shi, Juanzi Li, Tat-Seng Chua: **Semi-supervised Entity Alignment via Joint Knowledge Embedding Model and Cross-graph Model**. EMNLP 2019: 2723-2732.
- Yixin Cao, Zhiyuan Liu, Chengjiang Li, Zhiyuan Liu, Juanzi Li, Tat-Seng Chua: **Multi-Channel Graph Neural Network for Entity Alignment**. ACL(1) 2019: 1452-1461.
- Hailong Jin, Chengjiang Li, Jing Zhang, Lei Hou, Juanzi Li, Peng Zhang: **XLORE2: Large-scale Cross-lingual Knowledge Graph Construction and Application**. Data Intelligence 1(1) 2018: 77-98.
- Yixin Cao, Lei Hou, Juanzi Li, Zhiyuan Liu, Chengjiang Li, Xu Chen, Tiansi Dong: **Joint Representation Learning of Cross-lingual Words and Entities via Attentive Distant Supervision**. EMNLP 2018: 227-237.
- Yixin Cao, Jiabin Shi, Juanzi Li, Zhiyuan Liu, Chengjiang Li: **On Modeling Sense Relatedness in Multi-prototype Word Embedding**. IJCNLP(1) 2017: 233-242.
- Liangming Pan, Xiaochen Wang, Chengjiang Li, Juanzi Li, Jie Tang: **Course Concept Extraction in MOOCs via Embedding-Based Graph Propagation**. IJCNLP(1) 2017: 875-884.
- Liangming Pan, Chengjiang Li, Juanzi Li, Jie Tang: **Prerequisite Relation Learning for Concepts in MOOCs**. ACL(1) 2017: 1447-1456.

EXPERIENCE

Knowledge Engineering Group, Tsinghua University

Construction and maintenance of XLORE

Beijing, China

Aug. 2016-now

- XLORE (<https://xlore.org/>) is a large-scale multi-lingual knowledge graph built from Wikipedia and Baidu Baike. Responsible for the extraction of Chinese knowledge and knowledge structuring.

Technology and Engineering Group, Tencent Inc.

Internship

Shenzhen, China

Jun. 2016-Aug. 2016

- "Multi-user Collaborative MindMap(with TAPD)" Web Application development, which has gone live (<https://www.tapd.cn/official/lite#intro-mindmap>). Mainly backend development.

Department of Computer Science and Technology, Tsinghua University

Front-end development

Beijing, China

Aug. 2015-Jan. 2016

- Software Engineering course project "ShadowCats"(Youth programming thinking popularization tool) development, collaborating with Jisuanke Inc.

LANGUAGES

- Chinese: (mother tongue)
- English: CET-4: 598, CET-6: 500. (full:710, pass:425)

HONORS

- Huawei Scholarship. 2019
- Social Work Excellence Award, National Endeavor Fellowship. 2016
- Academic Excellence Award, National Endeavor Fellowship. 2015
- Academic Progress Award, National Endeavor Fellowship. 2014