

Xuanyu Ben Zhou

xyzhou@seas.upenn.edu

<http://xuanyu.me>

EDUCATION

- 2019 - University of Pennsylvania
Ph.D. student, Computer and Information Science
Advisor: Prof. Dan Roth
- 2015 - 2019 University of Illinois at Urbana-Champaign
Bachelor of Science in Computer Science
GPA: 3.8/4.0
- Summer 2016 Stanford University
Non-degree Summer College in Computer Science
- 2012 - 2015 High School Affiliated to Renmin University of China

PUBLICATIONS

1. **Ben Zhou** and Qiang Ning and Daniel Khashabi and Dan Roth. "Temporal Common Sense Acquisition with Minimal Supervision", In *ACL* 2020.
2. **Ben Zhou** and Daniel Khashabi and Qiang Ning and Dan Roth. "'Going on a vacation' takes longer than 'Going for a walk': A Study of Temporal Commonsense Understanding", In *EMNLP* 2019.
3. **Ben Zhou** and Daniel Khashabi and Chen-Tse Tsai and Dan Roth. "Zero- Shot Open Entity Typing as Type Compatible Grounding", In *EMNLP* 2018.
4. Ning Qiang and **Ben Zhou** and Zhili Feng and Haoruo Peng and Dan Roth. "CogCompTime: A Tool for Understanding Time in Natural Language", In *EMNLP (demo track)* 2018
5. Khashabi et al, "CogCompNLP: Your Swiss Army Knife for NLP", In *LREC* 2018

EXPERIENCE

- Summer 2020 Allen Institute for AI (AI2)
Research Intern
Team: Aristo, hosted by Dr. Kyle Richardson

Summer 2018	Facebook Inc. <i>Software Engineer Intern</i> Team: Community Integrity: Care Tools Project: Develop evaluation platforms to support bad content intervention
Summer 2015	Baidu Inc. <i>Software Engineer Intern</i> Team: Baidu Encyclopedia Project: Tools for automatic content generation and classification

PROJECTS

2018 -	Reasoning ^{1,2,4} - Aim to let machines reason with human-level common sense and local contexts to better understand events and situations.
2018 -	Information Extraction and Entities ³ - Research on entities in text and related information extraction.

AWARDS

2019	CRA Outstanding Undergraduate Researcher Awards Finalist
2019	ENIAC Fellowship
15F,17F,18S	Dean's List, College of Engineering, UIUC

SERVICES

Reviewer	AAAI, ACL, EMNLP, NAACL, IJCAI
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SKILLS

Proficient in Python, Java, PHP.

Experienced in most common programming languages, frameworks and systems.

Fluent in Mandarin and English.