

# Qingkai Min

PHD STUDENT · NLP

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## Education

### Westlake University

PHD STUDENT · NATURAL LANGUAGE PROCESSING

• Advisor: Prof. Yue Zhang

Hangzhou, China

Nov. 2021 - present

### Nanjing University of Aeronautics and Astronautics

MS COMPUTER SCIENCE AND TECHNOLOGY

Nanjing, China

Sep. 2015 - Mar. 2018

### Nanjing University of Aeronautics and Astronautics

BS INTERNET OF THINGS

Nanjing, China

Sep. 2011 - Jun. 2015

## Professional Experience

2022-2024 **Research Intern**, Amazon Web Services AI Shanghai Lab, China

2018-2021 **Research Assistant**, Westlake University, China

2018 **Research Assistant**, Singapore University of Technology and Design, Singapore

## Publications

### PUBLISHED

**Qingkai Min**, Zitian Qu, Qipeng Guo, Xiangkun Hu, Zheng Zhang, Yue Zhang. 2025. Multi-Document Event Extraction via Multi-Step Reasoning with Large Language Models. In Proceedings of the 2025 Conference on Empirical Methods in Natural Language Processing (EMNLP 2025), Suzhou, China.

**Qingkai Min**, Qipeng Guo, Xiangkun Hu, Songfang Huang, Zheng Zhang, Yue Zhang. 2024. Synergetic Event Understanding: A Collaborative Approach to Cross-Document Event Coreference Resolution with Large Language Models. In Proceedings of the 62nd Annual Meeting of the Association for Computational Linguistics (ACL 2024), Bangkok, Thailand.

Bowen Ding\*, **Qingkai Min**\*, Shengkun Ma, Yingjie Li, Linyi Yang, and Yue Zhang. 2024. A Rationale-centric Counterfactual Data Augmentation Method for Cross-Document Event Coreference Resolution. In Proceedings of the 2024 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies (NAACL 2024), Mexico City, Mexico.

Ziwei Gong, **Qingkai Min**, and Yue Zhang. 2023. Eliciting Rich Positive Emotions in Dialogue Generation. In Proceedings of the First Workshop on Social Influence in Conversations (SICoN 2023), Toronto, Canada.

**Qingkai Min**\*, Libo Qin\*, Zhiyang Teng\*, Xiao Liu, Yue Zhang. 2020. Dialogue state induction using neural latent variable models. In Proceedings of the Twenty-Ninth International Conference on International Joint Conferences on Artificial Intelligence (IJCAI 2020), Yokohama, Japan.

**Qingkai Min**, Yuefeng Shi and Yue Zhang. 2019. A Pilot Study for Chinese SQL Semantic Parsing. In Proceedings of the 2019 Conference on Empirical Methods in Natural Language Processing (EMNLP 2019), Hong Kong, China.

### IN REVIEW

Cross-Document Event Timeline Extraction with LLM Agents. AAAI 2026.

### IN PREP

Collaborating Large and Small Language Models by Agents for Document-Level Relation Extraction.  
Includes both Event-Event and Entity-Entity relationships at the document level.

## Honors and Awards ---

- 2017 **University Scholarship**, Nanjing University of Aeronautics and Astronautics
- 2016 **University Scholarship**, Nanjing University of Aeronautics and Astronautics
- 2015 **University Scholarship**, Nanjing University of Aeronautics and Astronautics
- 2012 **University Scholarship**, Nanjing University of Aeronautics and Astronautics

## Outreach & Professional Development ---

Conference Program Committee Member: ARR, ACL, EMNLP, AAAI, IJCAI, etc.