

Yuqing Yang

E-mail: yuqingyang21@m.fudan.edu.cn * *Phone:* +86-188-1112-7902

Website: <https://ayyyq.github.io/>

Address: No.57 Wudong Road, Yangpu District, Shanghai, 200433, China

Education

Fudan University

Master's candidate in Computer Science

Supervisor: Prof. Xipeng Qiu

Research direction: Natural Language Processing, including Information Extraction and LLM Alignment.

Shanghai, China

September 2021 - Expected June 2024

University of Chinese Academy of Sciences

Bachelor's degree in Computer Science

GPA: 3.94/4.00 Rankings: 3/112

Thesis title: *Research on Key Methods of Event Factuality Prediction for Unstructured Texts.*

Beijing, China

September 2017 - June 2021

Experience

Generative Artificial Intelligence Research Lab

Advisor: Prof. Pengfei Liu

- Worked on AI alignment, with a particular focus on honesty of large language models.

Shanghai, China

June 2023 - Present

Amazon AWS AI

Advisor: Dr. Qipeng Guo, Prof. Zheng Zhang, Prof. Yue Zhang

- Worked on information extraction, especially focusing on relation extraction and event extraction.
- Published two papers in the field of information extraction.

Shanghai, China

July 2021 - June 2023

Institute of Automation, Chinese Academy of Sciences

Advisor: Prof. Jun Zhao, Prof. Yubo Chen

- Worked on information extraction, with a primary emphasis on event factuality prediction.
- Successfully completed a bachelor's thesis and co-authored a paper on event factuality prediction.

Beijing, China

September 2020 - June 2021

Publications

* indicates equal contribution.

- **Yuqing Yang**, Ethan Chern, Xipeng Qiu, Graham Neubig, Pengfei Liu. Alignment for Honesty. *arXiv preprint 2023*.
- Tengxiao Liu, Qipeng Guo, **Yuqing Yang**, Xiangkun Hu, Yue Zhang, Xipeng Qiu, Zheng Zhang. Plan, Verify and Switch: Integrated Reasoning with Diverse X-of-Thoughts. *EMNLP 2023*.
- Kai Lv*, Shuo Zhang*, Tianle Gu, Shuhao Xing, Jiawei Hong, Keyu Chen, Xiaoran Liu, **Yuqing Yang**, Honglin Guo, Tengxiao Liu, Yu Sun, Qipeng Guo, Hang Yan, Xipeng Qiu. CoLLiE: Collaborative Training of Large Language Models in an Efficient Way. *EMNLP Demo 2023*.
- Kai Lv, **Yuqing Yang**, Tengxiao Liu, Qinghui Gao, Qipeng Guo, Xipeng Qiu. Full Parameter Fine-tuning for Large Language Models with Limited Resources. *arXiv preprint 2023*.
- **Yuqing Yang***, Qipeng Guo*, Xiangkun Hu, Yue Zhang, Xipeng Qiu, Zheng Zhang. An AMR-based Link Prediction Approach for Document-level Event Argument Extraction. *ACL 2023*.

- Qipeng Guo*, **Yuqing Yang***, Hang Yan, Xipeng Qiu, Zheng Zhang. DORE: Document ordered relation extraction based on generative framework. *EMNLP 2022 Findings*.
- Pengfei Cao, Yubo Chen, **Yuqing Yang**, Kang Liu, Jun Zhao. Uncertain local-to-global networks for document-level event factuality identification. *EMNLP 2021*.

Awards

Undergrad

- National Scholarship in 2017-2018.
- Outstanding Graduate of Beijing.
- Outstanding Graduate of University of Chinese Academy of Sciences.
- First-Class Academic Scholarship in 2017-2018, 2020-2021.
- Second-Class Academic Scholarship in 2018-2019.
- Outstanding Merit Student in 2017-2018.
- Merit Student in 2017-2018, 2018-2019, 2019-2020, 2020-2021.

Graduate

- Master's Student Excellent Academic Scholarship in 2021-2022 (Second Class).
- Xiaomi Scholarship in 2022-2023.

Skills

English Proficiency	TOEFL - 108
Programming Languages	Python, C/C++, verilog
Professional Services	Reviewer for IEEE MedAI 2023
Teaching Assistant	Probability Theory and Mathematical Statistics, Fudan Undergrad Course, Fall 2022