Zhiyu Cao (曹智禹)

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⊙ GitHub Profile

Soochow University

RESEARCH INTEREST

- Natural Language Processing

- Dialogue System

- Large Language Model

EDUCATION

•**School of Computer Science and Technology, Soochow University**   *2024.9-*

Software Engineering   PhD

•**School of Computer Science and Technology, Soochow University**   *2022.9-2024.6*

Software Engineering   master

•**School of Computer Science and Technology, China University of Petroleum (East China)**   *2018.9-2022.6*

Software Engineering   bachelor

PUBLICATIONS

- Two-stage Incomplete Utterance Rewriting on Editing Operation

  Zhiyu Cao, Peifeng Li, Qiaoming Zhu, Yaxin Fan

  [**COLING 2025**] Proceedings of the 31st International Conference on Computational Linguistics

- Incomplete Utterance Rewriting with Editing Operation Guidance and Utterance Augmentation

  Zhiyu Cao, Peifeng Li, Yaxin Fan, Qiaoming Zhu

  [**EMNLP 2024**] Proceedings of the 2024 Conference on Empirical Methods in Natural Language Processing

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Python, Java, Shell

Frameworks: Pytorch, Tensorflow

Sports: Table tennis, Running

Areas of Interest: Natual Language Processing, Text Generation, Pretrained Language Models

AWARDS

•**First National Prize** The 15th LanQiao Cup   *June 2024*

•**Second Prize** The 5th IKCEST "the Belt and Road" International Big Data competition

and the 9th Baidu & Xi'an Jiaotong University Big Data Competition   *November 2023*

•**Silver Award** The 19th Baidu Star Programming Contest Jiangsu Region   *September 2023*

•**Third Prize** AFAC 2023 Financial Document Knowledge Extraction track   *August 2023*

•**Special Academic Scholarship of Soochow University**   *November 2022*

•**Bronze medal** The 2021 ICPC Asia Shenyang Regional Contest   *20 - 21 November 2021*

•**Bronze medal** The 2021 ICPC Asia Nanjing Regional Contest   *3 –4 December 2021*

•**Silver Medal** The 2021 ICPC China Shandong Provincial Programming Contest   *9 May 2021*