

# Xiao Yao

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**GitHub:** //github.com/ccoyay

**Phone:** 15357073155

**Citizenship:** China

**Research interests** IE related tasks such as Named Entity Recognition, Relation Extraction, Event Extraction

**Education**  
**Tianjin University** Tianjin, China  
BA in Information Management 09 2013 – 07 2017  
Mentors: Zhu Ning. GPA: 3.33/4

**Shanghai Jiao Tong University** Shanghai, China  
MA in Computer Science 09 2019 – 03 2022  
Mentors: Fu Luoyi. GPA: 3.68/4

**Skills and Language** Python Pytorch Java Mysql LATEX  
GRE 327+3 TOEFL 102

**Publications**  
**Bag of Tricks for Chinese NER**  
Xiao Yao, Peng Jinbo, Fu Luoyi.  
*The International Joint Conference on Neural Networks, 2021.*

**BFT: Blank Filling with Transformers for Joint Entity and Relation Extraction**  
Li Zhe, Xiao Yao, Fu Luoyi.  
*Association for the Advancement of Artificial Intelligence, 2022 (under review).*

**Maximizing the Spread of Effective Information in Social Networks**  
Zhang Haonan, Fu Luoyi, Xiao Yao, Wang Xinbing, Chen Guihai.  
*IEEE Transactions on Knowledge and Data Engineering, 2022 (under review).*

**Interventional Video Grounding with Dual Contrastive Learning**  
Guoshun Nan, Rui Qiao, Yao Xiao, Jun Liu, Sicong Leng, Hao Zhang, Wei Lu.  
*IEEE Conference on Computer Vision and Pattern Recognition, 2021.*

**Speaker-Oriented Latent Structures for Dialogue-Based Relation Extraction**  
Guoshun Nan, Guoqing Luo, Sicong Leng, Yao Xiao, Wei Lu.  
*Conference on Empirical Methods in Natural Language Processing, 2021.*

**Working experience**  
**Java Engineer(full time)** Shanghai, China  
XiMaLaYa 09 2017 – 12 2018

**Remote Intern**

SUTD-statNLP

Shanghai, China

09 2020 – Present

**Recommend system intern**

Baidu

Beijin, China

06 2021 – 09 2021