Junqi **Dai**

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Education

School of Computer Science   *Fudan University*

MASTER IN COMPUTER SCIENCE   *Sept. 2019 - Jan. 2022 (Expected)*

Advisor: Prof. Xipeng Qiu

College of Foreign Languages and Literatures   *Fudan University*

B.A. IN KOREAN LANGUAGE AND LITERATURE   *Sept. 2015 - Jun. 2019*

Outstanding Graduate

National Encouragement Scholarship, 2016, 2017

Publications

Aspect-Based Sentiment Analysis

Does syntax matter? A strong baseline for Aspect-based Sentiment Analysis with RoBERTa ⚯

JUNQI DAI*, HANG YAN*, TIANXIANG SUN, PENGFEI LIU, XIPENG QIU

- NAACL 2021, Long paper

A Unified Generative Framework for Aspect-based Sentiment Analysis ⚯

HANG YAN*, JUNQI DAI*, TUO JI, XIPENG QIU, ZHENG ZHANG

- Equal Contribution
- ACL 2021, Long paper, Oral Presentation

EXPLAINABOARD: An Explainable Leaderboard for NLP ⚯

PENGFEI LIU, JINLAN FU, YANG XIAO, WEIZHE YUAN, SHUAICHENG CHANG, JUNQI DAI, YIXIN LIU, ZIHUIWEN YE, GRAHAM NEUBIG

- ACL 2021, Best Demo Paper

Information Extraction

A Unified Generative Framework for Various NER Tasks ⚯

HANG YAN, TAO GUI, JUNQI DAI, QIPENG GUO, ZHENG ZHANG, XIPENG QIU

- ACL 2021, Long paper

Adapt BART Encoder and Decoder for Document-level Relation Extraction

HANG YAN*, JUNQI DAI*, YU SUN, XIANGKUN HU, QIPENG GUO, YUNHUA ZHOU, XIPENG QIU, ZHENG ZHANG

- Equal Contribution
- EMNLP 2021 Submission

Efficient Encoder-Decoder based Machine Reading Comprehension Formulation for Event Extraction

HANG YAN*, JUNQI DAI*, YU SUN, XIANGKUN HU, QIPENG GUO, YUNHUA ZHOU, XIPENG QIU, ZHENG ZHANG

- Equal Contribution
- EMNLP 2021 Submission

Semantic Parsing

The Dialogue Meaning Representation

JUNQI DAI, HANG YAN, XIANGKUN HU, QIPENG GUO, XIPENG QIU, ZHENG ZHANG

- AAAI 2022 Submission

Research Experience

Applied Scientist Intern   *Amazon, Shanghai*

ML SOLUTIONS LAB   *Jun. 2021 - Present*

- Advisor: Prof. Zheng Zhang, Xiangkun Hu
- Working on semantic parsing for dialogue system (AAAI submission)