Jinhui YE

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"Be the change that you want to see in the world"

Education

HKUST-GZ(The Hong Kong University of Science and Technology (Guangzhou)) *Guangzhou, China*

Master of Philosophy *Sep. 2022 - Oct. 2024*

• Scholarship Holder

SCUT(South China University of Technology) *Guangzhou, China*

B.S. Major in Software Engineering and Minor in Finance *Sep. 2018 - July. 2022*

• GPA & Rank: 3.79/4.00 & Top 5 %
• Awards: National Scholarship, National Inspirational Scholarship

Publications

GeoDeformer: Geometric Deformable Transformer for Action Recognition *ArXiv2023*

Jinhui Ye, Jiaming Zhou, Hui Xiong, Junwei Liang [paper]

Spatial-Temporal Alignment Network for Action Recognition *ArXiv2023*

Jinhui Ye, Junwei Liang [paper]

Cross-modality Data Augmentation for End-to-End Sign Language Translation *EMNLP2023*

Jinhui Ye, Wenxiang Jiao, Xing Wang, Zhaopeng Tu, Hui Xiong [paper] [code]

Scaling Back-Translation with Domain Text Generation for Sign Language Gloss Translation *EACL2023*

Jinhui Ye, Wenxiang Jiao, Xing Wang, Zhaopeng Tu [paper] [code]

Aspect-Opinion Aware and Knowledge-Expansion Few Shot Cross-Domain Sentiment Classification *TAC2022*

Haopeng Ren, Yi Cai, Yushi Zeng, Jinhui Ye, Ho-fung Leung, Qing Li [paper] [code]

Experiences

Tencent AI Lab │Summer Intern *Shenzhen, China*

Being an intern in the NLP Group of Tencent AI Lab and focusing on machine translation *Aug. 2021 - Aug. 2022*

Global Mining Resources Database Project │Project Manager *Guanghzou, China*

Building a global mining resources query platform for an alumni company *Jan. 2021 - Jun. 2022*

Innovation and Entrepreneurship Training │Co-Founder *Guanghzou, China*

Building a startup project that uses AI and blockchain to provide authentication for e-commerce products *Apr. 2018 - Jun. 2019*