

Jinhui YE

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“Be the change that you want to see in the world”

Education

HKUSTGZ(The Hong Kong University of Science and Technology (Guangzhou))

Master of Philosophy

- Scholarship

Guangzhou, China

Sep. 2022 - April. 2025

SCUT(South China University of Technology)

B.S. Major in Software Engineering and Minor in Finance

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

Guangzhou, China

Sep. 2018 - July. 2022

Publications

SignCL: Improving Gloss-free Sign Language Translation by Reducing Representation Density

Jinhui Ye, Xing Wang, Wenxiang Jiao, Junwei Liang, Hui Xiong [paper]

ArXiv2024

GeoDeformer: Geometric Deformable Transformer for Action Recognition

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

ArXiv2023

Spatial-Temporal Alignment Network for Action Recognition

Jinhui Ye, Junwei Liang [paper]

ArXiv2023

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

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

EMNLP2023

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

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

EACL2023

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

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

TAC2022

Experiences

Stanford AI Lab | Research Intern

Doing an internship with the postdoc Manling Li and Prof Jiajun Wu

Shenzhen, China

Dec. 2023 - Now

Tencent AI Lab | Summer Intern

Being an intern in the NLP Group of Tencent AI Lab and focusing on machine translation

Shenzhen, China

Aug. 2021 - Aug. 2022

Global Mining Resources Database Project | Project Manager

Building a global mining resources query platform for an alumni company

Guangzhou, China

Jan. 2021 - Jun. 2022

Innovation and Entrepreneurship Training | Co-Founder

Building a startup project that uses AI and blockchain to provide authentication for e-commerce products

Guangzhou, China

Apr. 2018 - Jun. 2019