Yuqi Chen

Phd Student in Washington University in St. Louis

Email: **chen.yuqi@wustl.edu**

About Me

Hi, my name's Yuqi Chen and I'm currently a Ph.D student. Now, my research interest is in `Personalized Large Language Models(LLM)`.

My prior research area: `Sentiment Analysis` and `Information Extraction`

Education

Bachelor, Xidian University

School of Aerospace Scienceand Technology, TsienHsueshen experimental class.

2015 - 2019

Established in 1931, Xidian is famous for its specialty in electronics and information technology, and for its excellent education and research capabilities in electronics-related disciplines such as communications engineering and electrical engineering.

During my time at Xidian I learnt most of my key skills that have been useful even now, such as teamwork and working to tight deadlines. I thouroughly enjoyed my time as university and learnt a lot about a healthy work life balance.

Master, University of Chinese Academy of Sciences

Aerospace Information Research Institute.

2019 - 2022

The University of Chinese Academy of Sciences (UCAS) is a public general institution of higher education affiliated with the Chinese Academy of Sciences (CAS), with the Graduate School of the University of Science and Technology of China (USTC), the predecessor of which was established in 1978, and is the first graduate school in mainland China, training up the first Doctor of Science (Ph.D.), first Doctor of Engineering (Ph.D.), first female Ph.D., and the first double-degree Ph.

During this time I was introduced to research on a large scale, from the first time I read a paper, the first time I reproduced methods, the first line of experimental code I wrote, to eventually the first time I wrote my own papers and the first time my papers were accepted. This experience is one of my most precious memories.

And i published two papers in this period, check section Publications for details.

Ph.D, Washington University in St. Louis

McKelvey School of Engineering.

2024 - current

Washington University in St. Louis (WashU) is a private research university in St. Louis, Missouri, United States. Established in 1853 by a group of civic leaders, it was named for George Washington.

This was my first study abroad experience, and it was also the first time I experienced a different way of thinking about research. Changing to a new field put me at the starting point once again, asking questions with the trouble I met, and even going so far as to make every mistake that a beginner has ever made. I am looking forward to the person I will be when I graduate years from now.

Work

Xizhi AI Education.

Software Engineer Internship.

2022 - 2024

Xizhi AI Education is a company dedicated to the development of automated problem solving models, famous for develop Eva Tutor App.

I was responsible for extracting certain important information from the user's questions to use as input for the solution model. After the emergence of LLMs, I was responsible for experiments with prompt and locally deploy of some models.

Publications

- Chen Y, Zhang Z, Zhou G, et al. Span-based dual-decoder framework for aspect sentiment triplet extraction[J]. Neurocomputing, 2022, 492: 211-221.

- Chen Y, Keming C, Sun X, et al. A Span-level Bidirectional Network for Aspect Sentiment Triplet Extraction[C]//Proceedings of the 2022 Conference on Empirical Methods in Natural Language Processing. 2022: 4300-4309.

A Little More About Me

Alongside my interests in AIs, some of my other interests and hobbies are:

- Ping-pong
- Gaming

Yuqi Chen - chen.yuqi@wustl.edu - References on request