

HONGLI ZHAN

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Education

The University of Texas at Austin

Austin, TX

Ph.D. in Computational Linguistics (Minor in Computer Science)

2021 – Present

Advisor: Professor Junyi Jessie Li

- GPA: 3.89/4
- Research Interests: Emotion Analysis; Machine Learning; Computational Linguistics with a Focus on Pragmatics and Discourse
- Coursework:
 - * *Linguistics*: LIN 385 Field Methods in Linguistic Investigation; LIN 380M Semantics I; LIN 380K Phonology I; LIN 380L Syntax I; LIN 381M Phonetics; LIN 389C Research in Computational Linguistics
 - * *CS*: CS 388 Natural Language Processing; CS 342 Neural Networks (NB: audit)
 - * *Math*: M 362K Probability I
 - * *Anthropology*: ANT 393 Language as/is/and/through Emotion

Shanghai Jiao Tong University

Shanghai, China

B.A. in English Linguistics (Second Major in Law)

2017 – 2021

Refereed Publications

1. **Hongli Zhan**, Tiberiu Sosea, Cornelia Caragea, and Junyi Jessie Li. Why do you feel this way? Summarizing triggers of emotions in social media posts. In *Proceedings of the Conference on Empirical Methods in Natural Language Processing*, 2022. (To appear)

Employment

Research Assistant

Spring, 2023

Supervisor: Professor Junyi Jessie Li

The University of Texas at Austin

Research Assistant

Spring, 2022

Supervisor: Professor Junyi Jessie Li

The University of Texas at Austin

Professional Service

Organizer

Spring, 2023

Natural Language Learning Reading Group

The University of Texas at Austin

Teaching Experience

Guest Lecturer

Fall, 2022

LIN 373N Machine Learning Toolbox for Text Analysis

The University of Texas at Austin

Demo: Using the Hugging Face and transformers library

to conduct sentiment analysis with BERT as well as machine translation with BART

Teaching Assistant

Fall, 2022

LIN 373N Machine Learning Toolbox for Text Analysis

The University of Texas at Austin

Supervisor: Professor Junyi Jessie Li

Teaching Assistant
LIN 350 Computational Semantics
Supervisor: Professor Katrin Erk

Fall, 2021
The University of Texas at Austin

Honors & Awards

Professional Development Award <i>The University of Texas at Austin, 1,200 USD</i>	Fall 2022
COLA Supplemental Graduate School Fellowship <i>The University of Texas at Austin, 5,000 USD</i>	Spring 2022
Outstanding Graduate <i>Shanghai Jiao Tong University</i>	2021
Outstanding Undergraduate Thesis Award <i>School of Foreign Languages, Shanghai Jiao Tong University</i>	2021

Programming Skills

Systems: Windows, Linux/Unix
Programming Languages: Python, R; MATLAB
Machine Learning Tools: PyTorch, Scikit-learn, Numpy, Pandas, Huggingface Transformers

Language Skills

English: Near-Native

- TOEFL: 112 (Reading 30, Listening 30, Writing 27, Speaking 25)
- GRE: 329 + 5.0 (Verbal 162, Quantitative 167, Analytical Writing 5.0)
- Test for English Majors Band 8 (TEM-8): Good
- Test for English Majors Band 4 (TEM-4): Excellent (90/100)

Chinese Mandarin: Native
Japanese: Upper-Intermediate
Italian: Intermediate