Jianli Zhao

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RESEARCH INTERESTS

Information Extraction, Large Language Model, Natural Language Processing

EDUCATION

Shandong University, Weihai, China

Bachelor of Computer Science

09 2021 — 07 2025

Cumulative GPA: 88.14/100

ACADEMIC EXPERIENCE

Natural Language Processing Lab

Research Scholar

Shandong University, China 05 2023 — Present

- Investigate the field of Named Entity Recognition and Relation Extraion, including paper reading and experiment execution.
- Conduct experiments to verify the effectiveness of the proposed idea and model structure, which is basically based on Diffusion Model to realize relational triple extraction.
- Focus on paper writing and accumulate additional experiments.

Computational Law System AI-based Lab

Team Member

Shandong University, China 12 2022 — 04 2023

- Scrape 11,000 comments containing specific keywords 'Confucius Institute' on Instagram.
- Information annotation of legal documents based on the Doccano Platform for information extration data sample.

PROJECTS

WeStudy Study Room Management System

Team Leader

Shandong University, China 02 2023 — 05 2023

- Design the system based on software engineering principles.
- Develop frontend, backend, and WeChat mini program based on Vue and Spring Boot.

PUBLICATIONS

Conference paper

Under Review

• IPED: An Implicit Perspective for Relational Triple Extraction based on Diffusion Model, NAACL 2024

Jianli Zhao, Changhao Xu and Bin. Jiang (ARR rating: 3, 3.5, 4, meta 4)

SELECTED COURSES

Bachelor's Courses

• Database System (Scores: 92/100)

• Discrete Mathematics (Scores: 89/100)

• Data Structure (Scores: 99/100)

• Machine Learning (Scores: 86/100)

• Deep Learning (Scores: 91/100)

• Computer Network (Scores: 86/100)

• Java Programming (Scores: 99/100)

AWARDS

Academic Scholarship

2022-2023 academic scholarship

Academic Scholarship

 $2021\mbox{-}2022$ academic scholarship

Shandong University, China 10 2023

Shandong University, China 10 2022