ZEYUAN ZHAO

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E-mail ⋄ Linkedin ⋄ Homepage

EDUCATION

Master of Computer Science, East China Normal University   Expected 2025
Relevant Coursework:
Theoretical Foundation of Data Science and Engineering, Large-scale Data Processing System, Machine Learning, Computer Vision

Bachelor of Computer Science, Sichuan University   2018 - 2022
Relevant Coursework:
Calculus, Linear Algebra, Statistics, Discrete Mathematics, Data Structure, Computer Network, Operating System, Principle of Compiler

Bachelor of Financial Engineering, Sichuan University   2018 - 2022
Relevant Coursework:
Western Economics, Econometrics, Financial Stochastic Processes, Risk Management, Security Investment

RESEARCH INTERESTS

- Graph Representation Learning
- Graph Neural Networks & Graph Transformer
- Prompt Engineering

PUBLICATIONS

- *Probabilistic Graphical Model for Robust Graph Neural Networks against Noisy Labels*   **Under review**
  Qingqing Ge, Jianxiang Yu, **Zeyuan Zhao**, Xiang Li*

- *Enhancing Heterogeneous Graph Embedding via Transformer with Latent Attribute Interaction* **Under review**
  Zeyuan Zhao, Qingqing Ge, Anfeng Cheng, Yiding Liu, Xiang Li* , Shuaiqiang Wang

- *PSP: Pre-Training and Structure Prompt Tuning for Graph Neural Networks*   **Under review**
  Qingqing Ge, **Zeyuan Zhao**, Yiding Liu, Anfeng Cheng, Xiang Li* , Shuaiqiang Wang, Dawei Yin

EXPERIENCE

Research Intern   Jun 2023 - Oct 2023
Search Strategy Department, **Baidu Inc**   *Beijing, China*

- Research on heterogeneous graph and related applications
- Research on graph prompt
- Optimize search ranking strategy

Summer Exchange   May 2021 - July 2021
School of Computing, **National University of Singapore**   *Singapore*
Topic: AI/ML for Financial Services

- Developed a consultant model used for predicting stocks trend and offering financial advises to users (teamwork)
- Designed a stock-specific database
- Got A- in final representation

Research Assistant   Nov 2020 - Mar 2021
College of Computer Science, **Sichuan University**   *Chengdu, China*

- Developed a regression model to measure the readability of a financial statement
- Participated in processing raw data and feature engineering

Summer Intern   Jul 2020 - Sep 2020
Department of Information Technology, **Sichuan Xiwang Bank**   *Chengdu, China*

- Participated in developing 2 intra-company system tools using Java and SQL
- Participated in maintaining the database

SKILLS

Programming Language	Python & C++
Development Platforms	Linux & MacOS
English Ability	6.5(IELTS)

SCHOLARSHIPS & AWARDS

- Golden Medal(Team Award), China Collegiate Programming Challenge Contest — Mar 2021
- Provincial third prize, China Undergraduate Mathematical Contest in Modeling — Nov 2020
- Outstanding Student, Summer Social Practice, Sichuan University — Nov 2020
- Individual First-class Scholarship, Sichuan University — Oct 2020
- Individual First-class Scholarship, Sichuan University — Oct 2019