SICHENG FENG(冯思程)

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EDUCATION

Nankai University

2021.9 - now

Score:90.64/100 GPA:3.78/4 Computer Science

Tianjin China

Linear Algebra, ML, Al, Probability and Mathematical Statistics, DB system, Algorithms, OS, etc.

PROJECT EXPERIENCE

Artificial Intelligence Internship Team Project [Code]

2023.5 - 2023.7

Team Leader

ChinaSoft-NKU

- Led team to successfully develop a medical knowledge graph intelligent question answering system based on Neo4j.
- Focused on implementing parallelized data crawling, adeptly processing vast datasets, utilizing the Django framework, and crafting data visualizations using Echarts.
- This project won the 'Excellent Team' award in the final defense competition.

University Integration Project [Code]

2023.3 - now

Personal Project

GitHub

- Compiled various small projects from my undergraduate studies into a single GitHub repository; regularly updated and maintained.
- Obtained almost 30 Stars at present.

RESEARCH EXPERIENCE

Personal Research 2024.2 - now

Leader

NKU

 The main research direction is in the field about TS tasks(forecasting & classification) and LLM. At the same time, I attempt to find vulnerabilities and opportunities for backdoor attacks.

MTS Robust Project Group

2023.9 - 2023.12

Research Assistant

NKU

 The main research direction is in the field of MTS Robust. MMy task involved collecting and pre-processing various MTS/UTS datasets (UEA, M4, ETT, Weather).

AWARDS

provincial Second prize in the "Higher Education Cup" National College Student Mathematical Modeling Com-2023.12 National Third Prize of Huashu Cup National College Students Mathematical Modeling Competition 2023.8 Team Leader with "Excellent Team" Title 2023.7 Provincial Second Prize of 2020 National High School Mathematics League

Achieved the "Distinction" level award(Top 15% nationwide)in the 2019 AMC10 Competition

2020.10

2019.9

SCHOLARSHIPS

Awarded the 'Gong Neng Scholarship', a first-class university scholarship

2023.10

PROFESSIONAL SKILLS

- Programming Languages: Python, C/C++, Rust
- Languages: English CET4 (608), CET6 (582)
- Other Skills: Pytorch, Latex/Markdown, Data Processing, Compiler
- Hobbies: Al application fields, cross-disciplinary studies, LLM applications, piano, boxing