Jiatao Li

Education

2022-Present Big data, Department of information management, Peking University .

Research Interest

NLP: Data Minig, Large Language Models, Knowledge Graph, etc

Computer Vision: Image Classification and Recognition

Cognitive Computing: Cognitive Reasoning, Multi-Agent System

Selected Awards and Honors

- Apr 2023 **Top1%**, *Kaggle HousePrice Prediction Competition*.
- May 2023 Rank2, 2023 Peking University Hackerthon.
- Jun 2023 **Top10**, CSDN Blog Star City Track, Beijing (**50w**+ Total Visits).
- Aug 2023 **Track & Finals Rank1**, 2023 **Tianchi** BMW 3rd Hackathon Virtual Collaborative Co-Creation.
- Sep 2023 **May 4th Scholarship**, (*Highest-level Scholarship* in Peking University, 125/65k+).
- Sep 2023 **Merit Student Pacesetter**, Peking University Merit Student Pacesetter, 2022-2023 (**Top1%**).
- Oct 2023 **Finalist**, 2023 Greater Bay Area (Huangpu) International Algorithm Case Competition Advanced Enhancement of Large Language Model Comprehensive Abilities (Pazhou Laboratory & Fudan University).
- Nov 2023 **Annual Person of the Year Nomination**, 2023 Peking University Annual Person of the Year Nomination (**Youngest Nominee**, **45**/65k+) Blog spotlight in Chinese.

Projects

- Apr-Sep 2023 **The Basic Textbook of Information Resource Management**, *PKU Data Mining Group*.
 - The compilation of the enterprise information resource management section
 - Write enterprise information resource management content in simple and easy-tounderstand language.
- Jan-now 2023 Comprehensive Domain Knowledge Graph of AI, PKU Data Mining Group.
 - Building the Al Enterprise Knowledge Graph Section
 - Use web crawlers to crawl the official websites of AI companies.
 - Extract Knowledge Graph using LLMs.
 - Store data in Neo4j.

Positions of responsibility

Monitor Information Management Class 1, Undergraduate Program, 2022

Minister Department of Practice and Career Development

Manager Comprehensive Coordination Department of Peking University Student Union

Manager Office of International Cooperation, Peking University

Extra-curricular Activities

- I was one of the ambassadors of the 2020 World School Games.
- o I was the conductor of the Peking University December-Ninth Choir.
- I am also a member of the school's Linux club.
- As the captain of the Information Management Department basketball team, I led the team to participate in the Peking University Freshman Cup Basketball Tournament.
- I once won a silver medal in the Information Management Department's 3V3 basketball tournament.

Skills, Interest & Others

Programming: Python, C/C++, Java, LATEX, SQL, HTML, CSS, JavaScript, TypeScript, PHP

Frameworks & Tools: Pytorch, Tensorflow, Scikit-learn, Git, React, Vue, Bootstrap, Mysql, ELK, jsp, Springboot, Vmware, Docker, Maven, Xshell, CAD, Solidworks, Sketchup, Arduino

Languages: Mandarin (native), English (proficient, Silver Medal in the 21st Century Cup English Speech Contest, Fujian Province & Second Prize in the National Finals of the 21st Century Cup English Speech Contest), Hokkien (native)

Interests: Basketball, Swimming, Table Tennis, Badminton, Workout