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#### **EDUCATION**

### University of Chinese Academy of Sciences

B.S. in Cybersecurity.

Aug. 2021 - Present

Beijing, China

- GPA: 3.88/4.0, Rank: 1/17

- Specialized Courses: Introduction to Cybersecurity, Stanford CS229: Machine Learning Course (self-learning).

## RESEARCH EXPERIENCE

# Institute of Computing Technology, Chinese Academy of Sciences

Sep. 2023 - Present Beijing, China

Research Assistant, advised by Prof. Fei Sun

- Trustworthy machine learning; LLM Safety.

# SELECTED PROJECTS

• Low-/Mid-Resource Language Jailbreaking LLM (python)

2023

The Trojan Detection Challenge 2023 (LLM Edition)

- Tools & technologies used: Python, PyTorch, LLaMa2.
- Select 87 low- and 24 mid-resource languages and translate the malicious prompts via Baidu/DeepL/Azure API. Use GPT-3.5 to supervise the tautological transformation of target prompts.
- Placed 5th in development phase of Large Model Subtrack of Red Teaming Track. [LEADERBOARD]

### TEACHING EXPERIENCE

**Teaching Assistant**: Introduction to Computer Science

Feb. 2023 - Jul. 2023

University of Chinese Academy of Sciences, Instructor: Prof. Zhiwei Xu

#### Honors and Awards

First Class Academic Scholarship (Top 5%) University of Chinese Academy of Sciences		2022
National Scholarship Nomination (Top 2%) Ministry of Education of the People's Republic of	f $China$	2022
Outstanding Student Cadre University of Chinese Academy of Sciences	2022	2,2023
Merit Student University of Chinese Academy of Sciences	2022	2,2023
Bronze Medal The 2021 ICPC Asia Nanjing Regional Contest		2021
First Prize (Senior Group) National Olympiad in Informatics in Provinces	2018	3,2019

# TECHNICAL SKILLS AND INTERESTS

Programming Languages: C/C++, Python, MySQL, Verilog, HTML/CSS, Javascript

Tools and Technologies: Git, Linux

Frameworks: PyTorch

**Language**: Chinese(native), English(conversational), French(elementary)

Areas of Interest: Photograph, Designing