

Tianle Jiang

☎ (+86) 173 2102 7561 • ✉ jiangtianle@sjtu.edu.cn

Research Interests

My current research involves online algorithms, graph algorithms and algorithmic game theory. I also have broad interest in a wide range of algorithmic problems, especially those at the intersection of computer science and economics.

Education

Shanghai Jiao Tong University

ACM Honors Class, Zhiyuan College

Major in Computer Science and Technology

Shanghai, China

Sept 2021 – Present

Research Experience

Brown University

Research Intern

Advisor: Yu Cheng

July 2024 – Present

Shanghai Jiao Tong University

Research Intern

Advisor: Yuhao Zhang

Sept 2023 – June 2024

Publications

Edge Arrival Online Matching: the Power of Free Disposal on Acyclic Graphs

with Yuhao Zhang

WINE2024

Honors and Rewards

International Collegiate Programming Contest (ICPC)

- **Gold Medal** in Shenyang, Nanjing, Hangzhou, Hongkong(1st place), Xi'an Regional
- **Gold Medal** in Asia-East Continent Final Contest (2021 and 2022, 2023)

China Collegiate Programming Contest (CCPC)

- **Gold Medal** in Guilin, Guangzhou, Qinhuangdao Regional
- **Gold Medal** in China Collegiate Programming Contest Finals (2021 and 2022)

ICPC World Finals 2022 Finalist

Zhiyuan Honorary Scholarship

2022,2023

Skills

- **TOEFL:** 110 (30/29/24/27)
- **Programming Languages:** C++, Python, Java, Verilog