

# Yuhao Yao

## Curriculum Vitae

+41 765497531  
✉ yuhyao@student.ethz.ch

### Research Interests

My primary research interests lie in Algorithms and Computational Complexity.

### Education

- 09.2019 - present **Master of Computer Science**, *ETH Zürich*, Zürich, Switzerland.
- 09.2015 - 07.2019 **Bachelor of Engineering in Computer Science and Technology**, *University of Chinese Academy of Sciences*, Beijing, China.  
GPA: 3.94/4.00.

### Teaching

- Spring 2022 Teaching assistant of **Optimization for Data Science**, ETH Zürich.
- Spring 2021 Teaching assistant of **Optimization for Data Science**, ETH Zürich.
- Spring 2019 Teaching assistant of **Introduction to Computer Science**, University of Chinese Academy of Sciences.

### Publications

- IJCAI 2020 Minming Li, Pinyan Lu, Yuhao Yao, Jialin Zhang: **Strategyproof Mechanism for Two Heterogeneous Facilities with Constant Approximation Ratio**.

### Honors

- 10.2021 **ICPC World Finals 2020**, *40th place*, on behalf of ETH Zurich.
- 03.2021 **ICPC Southwestern Europe Regional Contest**, *2nd place, Gold Medal*.
- 01.2020 **ICPC Southwestern Europe Regional Contest**, *3rd place, Silver Medal*.
- 10.2017 **ACM-ICPC Asia Shenyang Regional Contest**, *9th place, Gold Medal*.
- 07.2018 **UCAS Overseas Graduate Studies Fellowship**, *University of Chinese Academy of Sciences*.
- 2016, 2017 **National Scholarship**, *The Minister of Education of the People's Republic of China*, awarded to **Top 1%** students.