# Yuhao Yao

# Curriculum Vitae

≥ yaobig97@gmail.com □ yuhyao.github.io □ yuhao-yao-a8706523a

## 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; Rank: 1/86.

# **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**. (Based on my bachelor thesis, which is supervised by Jialin Zhang.)

## Honors

11.2022 **ICPC World Finals 2021**, 5th place, Silver Medal.

10.2021 ICPC World Finals 2020, 40th place.

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.

2016, 2017 **National Scholarship**, The Minister of Education of the People's Republic of China, awarded to **Top 1%** students.

# Programming skills

Proficient in C/C++.

Familiar with Python and Java.

### Additional

09.2016 - 08.2018 **Head of UCAS ACM-ICPC Club**.

Responsible for weekly trainings and Winter/Summer Vacation trainings

09.2016 - 08.2018 **Head of UCAS Swimming Club**.

Responsible for registration of new members and planning of weekly routine activities; led the team for participation in annual swimming event in Beijing-Tianjin-Hebei Region

## 09.2015 - 08.2016 **Member of UCAS Student Union**.

In charge of the organization of activities