

Yinsu Han
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EDUCATION

THE UNIVERSITY OF CHICAGO, Chicago, IL

Bachelor of Arts, Expected, June 2023

Enrolled in core liberal arts courses with plans to pursue mathematics and data science curriculum

GPA: 3.95/4.00

Hangzhou Foreign Language School, Hangzhou, China

A-level, June 2019

GPA: 4.00/4.00;

Awards: Finalist for High school Mathematical Contest of Modeling (2017) etc.

EXPERIENCE

Pioneer Research Program

Researcher

Hangzhou, China

February 2018-July 2018

- Finished research project Edge Coloring in Simple and Bipartite Graphs with Applications under guidance of Professor Yerger from Davidson College
- Nominated for the Pioneer Research Journal: top 20% of all papers in the Pioneer Research Program

Ross/Asia Mathematics Program

Student

Huangshan, China

July 2018-August 2018

- 5 intensive weeks to study number theory; problem sets, mathematical concepts, seminars;
- was invited by the program to be a junior counselor next year

UChicago Summer Institute in Social Research Methods, 2020

Fellow

Chicago, IL

June 2020-present

- developed and refined methodological skill set like R programming through coursework, intensive methods workshop series, and experience as a faculty research assistant

LEADERSHIP & ACTIVITIES

Mathematics Club, Hangzhou Foreign Languages School

President

Hangzhou, China

September 2017-June 2019

- Give weekly lectures and discussion seminars
- help members with their math studies and contests
- Triple club size to the largest on campus and won Best Club

For Better Community Organization

Co-founder

Hangzhou, China

September 2017– September 2019

- Galvanize high school students to address inconveniences in real life situations
- use mathematical models to help make improvements

Ether Biz Club, Hangzhou Foreign Languages School

Vice President

Hangzhou, China

September 2017-June 2019

- provide guidance to 40 members about business competitions
- utilize interesting movies, e.g. the Big Shots, to illustrate business concepts

SKILLS

Languages: Proficient in reading and writing English and Chinese

Computer: Proficient in Microsoft Word, Excel, and PowerPoint)