

# ANDY CHEN

Academic Tutor



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## EDUCATION

**University of Michigan, Ann Arbor**

**Ann Arbor, MI**

2018 — Present

Ph. D. Candidate in Physics

**Georgia Institute of Technology**

**Atlanta, GA**

2014 — 2018

B. Sc. in Physics *summa cum laude*

Minor in Mathematics and Music Performance

## TUTORING TOPICS

*Math:*

AP Calculus

Algebra

SAT Math

Geometry

GRE Math

Precalculus

Probability & Statistics

Differential Equations

Linear Algebra

*Physics:*

AP Physics

Classical Mechanics

SAT Physics

Electricity & Magnetism

GRE Physics

Physical Chemistry

*Chemistry:*

AP Chemistry

Organic Chemistry

SAT Chemistry

*Computer Science:*

AP Computer Science

Java

Python

MATLAB

## LEADERSHIP

**Georgia Tech China Care Club**

**Atlanta, GA**

*Treasurer*

May 2017 — May 2018

- Documented the expenditures and managed the budget for all club activities
- Crafted and submitted bills and grant proposals to various funding groups
- Oversaw responsibilities and needs of Fundraising Coordinator and Social Chair

*Co-Fundraising Coordinator*

January 2015 — May 2015, May 2016 — May 2017

- Coordinated fundraisers that sponsor orphaned children from One Sky Foundation
- Aided Treasurer in applying for funding from the Student Government Association

*Historian*

May 2015 — May 2016

- Recorded club events and activities on social media to spread club awareness
- Collaborated with other committee members in the planning of large events

**Georgia Tech Yellow Jacket Archery Club**

**Atlanta, GA**

*Secretary*

May 2015 — May 2016

- Managed membership, minutes and records, attendance, and announcements
- Organized club social, recruitment, and advertising initiatives
- Provided coaching and instruction as a Level 2 NTS certified instructor