ELLIOTT YOON

440.840.8549 \$\displayerright\rightarrow\text{@gmail.com}

ABOUT ME

Technologies Git, Jupyter, Java, IATEX, MATLAB, Microsoft Excel, Python/Pandas, Vim

Interests Chess, crypto-currencies, ice hockey, skateboarding, tennis,

Coursework (Full list of relevant coursework at https://elliott-yoon.github.io/Transcripts/current.pdf.)

EXPERIENCE

Lakeland Community College

May 2018- Present

Math Tutor

September 2019 - Present

· Gave walk-in tutoring to students of varying math proficiency, from elementary algebra to advanced calculus

Lab Assistant

May 2018 - May 2020

· Worked with two other lab assistants to develop and complete chemistry labs for all five chemistry courses offered. Implemented various techniques for the preparation, neutralization, and dilution of hazardous chemical solutions. Assisted in column replacement for two Gas Chromatography instruments.

EDUCATION

Case Western Reserve University

August 2020 - Present

Non-Degree, 3.50 GPA

· Pre-College Scholars Program: Dual enrollment high school student who took 300-level math classes

Lakeland Community College

August 2017 - May 2021 (Expected)

Associates of Science, 4.00 GPA, Dean's List

- · Dual credit high school student. Dean's List
- SCUDEM differential equations modeling competition: Modeled dynamics between genetic variation of antiaphrodisiacs in P. Brassicae butterflies and parasitic wasps; awarded 3rd place at Slippery Rock University competition (Fall 2019)
- · Mathematics Student of the Year: Nominated (May 2019, May 2020) and awarded (May 2020) distinction by the Lakeland Math Department Chair for demonstrated excellence in mathematics in and out of the classroom.

Willoughby South High School

August 2017 - May 2021 (Expected)

3.98 UW, 4.82 W GPA; Principal's list

- · National Merit Finalist; Varsity Tennis, Lacrosse, and Ice Hockey
- · Academic Decathlon: Math (National Silver, State/Regional Gold), Music (National Bronze, State Silver)

MISCELLANEOUS

Writer 2018 - 2020

Quora.com

- · Authored 70+ essays exploring insights of Calvin and Hobbes as a comic strip (1.5 million total answer views)
- · Top Writer (2018) "The Top Writers program recognizes some of Quora's most consistent, insightful, and valuable contributors. Selection criteria include: the number, quality, and popularity of contributions, and moderation history. Top Writers often have significant domain expertise and are Most Viewed Writers in one or multiple topics."
- · https://www.quora.com/profile/Elliott-Yoon

Kitchen Prep Volunteer

May 2020 - Present

Meals on Wheels of America

· Prepared, packaged, and distributed food to Meals on Wheels delivery drivers and congregate customers.