ELLIOTT YOON

440.840.8549 ♦ elliottyoon@u.northwestern.edu

ABOUT ME

Website http://elliottyoon.me

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

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

Coursework (Full list of relevant coursework at http://elliottyoon.me/portfolio/Resumes/current.pdf.)

EXPERIENCE

Correlation One March 2021 - Present

Data Science Fellow

· Learned and applied skills imperative for data literacy, including data wrangling/cleaning, visualization, modeling, and testing with Python, SQL, Pandas.

Lakeland Community College

Math Tutor

September 2019 - Present

· Gave walk-in tutoring to students of varying math proficiency, from elementary algebra to advanced calculus May 2018 - May 2020 Lab Assistant

· 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

Pre-College Scholars Program

· Studied Abstract Algebra (MATH 308), Real Analysi (MATH 321), and Java (CSDS 132).

Lakeland Community College

August 2017 - May 2021 (Expected)

Associates of Science, 4.00 GPA, Dean's List

- · Dual credit high school student
- · Mathematics Student of the Year (May 2020)
- · 3rd Place in SCUDEM: SIMIODE Competition, Slippery Rock University (Fall 2019)

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.