ELLIOTT YOON

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ABOUT ME

Website http://elliottyoon.me

Technologies Git, HTML, CSS, Javascript, Java, LATEX, Microsoft Excel, Python, SQL, Vim

Frameworks Jupyter, MongoDB, NodeJS, Pandas, React, Scikit-Learn, Tensorflow

Coursework (Full list of relevant coursework here .)

EXPERIENCE

Correlation One Remote (2021)

Data Science Fellow

· Studied and applied data science practices at a fully immersive project-based 22-week fellowship.

· Team leader for the final capstone project; see Correlating Brazilian Deforestation and Economics below.

Mentor Heisley and Fitness Racquet Club

Mentor, OH (2021)

Tennis Coach

- · Ran instructional youth tennis clinics. Taught children fundamental and advanced tennis techniques.
- · Responsible for organizing and supervising groups of 20+ participants.

Old Navy

Mentor, OH (2021)

Brand Associate

- · Supported sales floor, fitting room, cash wrap, and back of house as required.
- · Merchandised stock and inventory. Handled all customer interactions including potential issues and returns.

Lakeland Community College

Math Tutor

Kirtland, OH (2019-2021)

- · Gave walk-in tutoring to students of varying math proficiency, from elementary algebra to advanced calculus.
- · Captioned Calculus II lectures for a hearing-impaired student during COVID-19 lockdown remote learning.

Lab Assistant

Kirtland, OH (2018-2020)

· 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

Northwestern University

Evanston, IL (2021-

Bachelors of Computer Science

· National Merit Scholar. Mathematical Experience for Northwestern Undergraduates (MENU) participant.

Lakeland Community College

Kirtland, OH (2017-2021)

Associates of Arts and Science

- · Summa Cum Laude, 4.00 GPA
- · Mathematics Student of the Year recipient (2020) Provost's Award recipient (2021)

South High School

Willoughby, OH (2017-2021)

- · Valedictorian, 4.87 GPA.
- · Varsity ice hockey captain (2019-2020) Varsity tennis captain (2020-2021).
- · Silver medals in mathematics and music at 2019 United States Academic Decathlon National competition.