### VIVIAN PSYLOS

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### **EDUCATION**

## The University of Chicago, Chicago, IL

Bachelor of Sciences in Computer Science, Bachelor of Arts in Public Policy, expected June Year (ex. June 2028) GPA: 3.91/4

## Anatolia College High School, Thessaloniki, Greece

International Baccalaureate Diploma Programme, May 2022

#### Honors

Robert Maynard Hutchins Scholar (2024), Dean's List (2023)

### EXPERIENCE

# GreenTree Capital, Remote

*Intern*, June 2023 – September 2023

- Automated corporate recruitment processes using Microsoft PowerAutomate
- Detected bugs in the company's digital infrastructure and provided solutions
- Prepared reports on the company's recruitment processes using PowerBI

## Tufts University, Remote

Intern, June 2021 – September 2021

- Worked collaboratively towards create an automated pipeline to detect cytoplasm in an image of cells
- Assisted in research on a potential future treatment on vitiligo (Micrograft)
- Created masks of cells, performed mitochondrial analysis on healthy skin cells and cells infected with vitiligo

## Children's Center for Creative Activities, Assiros, Central Macedonia, Greece

Volunteer Scratch Tutor, November 2020 – April 2022

- Taught the basics of the Scratch programming language to elementary school children in the center
- Created lecture material for each class, and was responsible for the children's safety and behavior

### LEADERSHIP & ACTIVITIES

Society for International Relations, University of Chicago, Chicago, IL

Regional Analyst for Eastern Europe, October 2022 - May 2023

- Composed weekly report on an event that occurred in Eastern Europe over that week, with a particular emphasis on the Russo-Ukrainian War
- Made sure to include multiple sources in each article, and had the articles uploaded in a weekly newsletter for all SIR members

## Anatolia College Model United Nations, Thessaloniki, Greece

Delegate, October 2018 – December 2019

- Participated in committees on disarmament and international conflict resolution
- Collaborated with fellow delegates to pass resolutions, aiming to resolve conflicts while serving my assigned country's interests

### SKILLS

Languages: Greek (native), English (Fluent), German (Intermediate), Spanish (Intermediate)

Computer: Python, Linux, SQL, mongoDB, R, MATLAB/Octave, Java, HTML, CSS, JavaScript, C, Office