

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)

Relevant Coursework

Introduction to Databases, Mathematical Foundations of Machine Learning, Systems Programming, Theory of Algorithms

TECHNICAL SKILLS

Programming Languages: Python, C, Java, Rust

Databases: MySQL, SQLite, MongoDB

Web Development: HTML, CSS, JavaScript

Scientific Computing Languages: R, MATLAB/Octave, PowerBI, PowerAutomate

TECHNICAL PROJECTS

Roundtable

December 2024 – January 2025

- Developed a program to keep track of inventorying computers and scheduled appointments with people supported by a tech support office
- Used Python with Flask as my backend, and SQL for the database

BECMaker

March 2022 – May 2022

- Developed a program to create break-even charts for the IB Business Management class
- Wrote the program in Python, using Matplotlib and Tkinter

EXPERIENCE

Humanities Computing, University of Chicago, Chicago, IL

Technical Support Assistant, March 2024 - present

- Provided technical support to faculty and staff in the Division of the Arts and the Humanities
- Was responsible for setting up and configuring new work MacBooks for faculty and staff

Center for Hellenic Studies, University of Chicago, Chicago, IL

Website Administrator, June 2024 – present

- Redesigned the Center for Hellenic Studies website
- Collaborated with the Center's faculty and was responsible for updating the website's content

GreenTree Capital, Remote

Intern, June 2023 – September 2023

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

LANGUAGES

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