# Christine Kapp

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## EDUCATION

Temple University, College of Science & Technology, Philadelphia, PA
Bachelor of Science in Computer Science, Expected Graduation: May 2026
Cumulative GPA: 4.0; Awards: Fall 2022 Dean's List, Spring 2023 Dean's List, GHC '23 Student Scholarship

## TECHNICAL SKILLS

Java Python Microsoft Office JupyterLab Tableau

## RELEVANT EXPERIENCE

Subject Tutor - Temple University Resnick Academic Support Center August 2023 - Current

- Tutoring university student athletes college-level mathematics, while utilizing adaptive teaching methods customized to individual learning styles. Offering time management strategies and developing study techniques, as well as fostering a supportive learning environment to enhance academic access.

Logistics Lead Volunteer - OwlHacks, Temple University's Annual Hackathon May 2023 - Current

- Collaborating with a team of 30+ committee members to organize a hackathon for university students. This includes but is not limited to calculating a budget for catered meals and refreshments, while also taking part in the design of the project submission tracks and workshops. Worked to increase diversity in attendance from underrepresented groups attending neighboring universities in the Philadelphia area.

Undergraduate Research - Temple University Human-Computer Interaction Lab January 2023 - Current

- Investigating student and instructor perspectives on Large Language Models in the classroom across higher education. Conducting comprehensive interviews in order to collect and analyze data from participants, while simultaneously working to develop a classroom chatbot prototype that enhances engagement across online discussion platforms.

YCP Hacks 2022 - YCP Best Hack Prize Category Winner: Accountabilliebuddies November 2022

- Creating an application designed for educational use that allows students to interact with others from their university to receive guidance while working to accomplish tasks. This is made possible by the use of positive reinforcement through mentorship as well as a prize redeemable point and badge system.

## TECHNICAL PROJECTS

Python - FlyBuddy: Revolutionizing Flight Travel Management June 2023

- Creating a program with a personalized and adaptable approach to travel planning designed to develop optimal travel itineraries and ensure punctual departure times. This application accommodates user preferences for arrival timing and factors in potential time contingencies, while catering towards individuals requiring special assistance.

Python - Care Companion: Empowering Personal Wellness April 2023

- Creating a program that allows users to keep track of various health components each day, such as the amount of water consumed, sleep received, exercise done, and active mind time completed. This is an application that allows users to set goals and returns an analysis as to what categories have been met and what needs improvement in order to reach the individual's health goals.

Python - Academic Path Guide: Student Semester Course Calculator January 2022

- Creating a program that allows users to input the course number of the highest level credit completed for each requirement to calculate what core credits should be taken the following semester. This is an application designed to give students a realistic idea of what core credits are recommended to take next to satisfy their major requirements.

## AFFILIATIONS

Member, Rewriting the Code August 2023 - Present
Member, Association For Computing Machinery September 2022 - Present
Member, Association For Computing Machinery - Women September 2022 - Present
Member, Temple University Owlchestra September 2022 - Present