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 PROJECTS

Python - FlyBuddy: Revolutionizing Flight Travel Management

June 2022

• Creating a program with a personalized and adaptable approach to travel planning designed to develop optimal travel intiaries 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.

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.

Undergraduate Research - Temple University Human-Computer Interaction Lab

January 2023 - Current

• Investigating student and instructor values regarding generative/large language models in a college level learning environment. Student and instructor data is gathered by collecting information through the surveying of participants to evaluate their values in relation to the ethicality of large language models.

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 SKILLS

Java Python HTML CSS

AFFILIATIONS

Member, Rewriting the Code	August 2023 - Present
Member, Temple University Talking Hands ASL	August 2023 - Present
Member, Temple University Swim Club	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
Member, Temple University Repertoire Orchestra	September 2022 - Present