

OLIVIA TARSILLO

Software Engineer

DETAILS

ADDRESS

West Chester
United States

PHONE

848-448-2249

EMAIL

otarsillo@gmail.com

LINKS

[LinkedIn : Olivia Tarsillo](#)

SKILLS

Java

Adobe Photoshop

Communication Skills

Ability to Work in a Team

Python

Microsoft Excel

Robotics

Haskell

C

HTML & CSS

PROFILE

An ambitious and dedicated computer programmer with years of experience in activism in STEM. Skilled in Java with a strong foundation in Python, C, Haskell, and Adobe Photoshop. Adept at working in a dynamic team environment and communicating effectively to ensure the best customer experience. Eager to leverage my skills and passion for system design and gaming into a software engineering internship, while continuing to expand my programming expertise. Aiming to contribute positively to a forward-thinking organization in a challenging and rewarding role.

EDUCATION

Bachelors, West Chester University ~ GPA: 3.6 West Chester
2022 — Present

Relevant Coursework: Computer Science I, Computer Science II, Computer Science III, Computer Systems, Data Structures and Algorithms, Foundations of Computer Science, Computer Security and Ethics, Programming Language Concepts and Paradigms

EXTRA-CURRICULAR ACTIVITIES

Women in Computer Science Club, Vice President At West Chester University West Chester, PA

Sep 2022 — Present

- Participate in group functions promoting women in computer science.
- Educated high school girls on basic software engineering methods.
- Work on group projects promoting computer science career paths.
- Hold group meetings as both an opportunity and a safe space for women on campus.
- Help lead and create a successful organization.

Robotic Competition, Host of Robotics Camp At West Chester University West Chester, PA

Nov 2023 — Nov 2024

- Assisted and taught fourth-year computer science majors on functions of robotics.
- Used Python and scratch-level coding for proficient and starting programmers.

- Hosted the event in a group to make intelligent courses for the robots to test.
- Both a competition and a camp for majors and non-majors to learn coding and robotics.

Super Science Saturday , Teacher and Volunteer

West Chester

Oct 2024 — Present

- Taught girls aged 10-16 about the importance of women in STEM and Computer Science.
- Created simple scratch code competitions for young women to utilize Lego robots.
- Influenced young women to branch out into the opportunities of programming.

EMPLOYMENT HISTORY

West Chester Recreational Center - Rec Attendant, Dan Comas

West Chester

Aug 2024 — Present

- Organized and supervised recreational activities to ensure clients' safety and maximize their enjoyment.
- Greeted customers in a friendly and professional manner
- Assisted with locating items and providing product information
- Handled customer complaints calmly and professionally, resolving customer issues promptly

Forever 21 - Sales Associate

East Brunswick

Feb 2021 — Sep 2022

- Executing all retail activities related to merchandise sales and customer engagement.
- Maintained store selling floor, fitting rooms, marketing displays, and conditions supporting up-sell opportunities.
- Inventory and merchandise management in support of directional sales goals.
- Engaged with a dynamic team of sales employees and management professionals focused on productivity.
- Excellent communication skills.

PROJECTS

Kitty Kat Adventure

2023 — Present

<https://github.com/LivTheKittyLover/Kitty-Kat-Adventure>

Spam or Ham Word Email Learning Tabulator

2023

<https://github.com/LivTheKittyLover/Spam-or-Ham>