Maya Tomarchio

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EDUCATION

University of Cincinnati, Cincinnati, OH — **Expected Graduation: May 2027**
Bachelor of Science, Computer Science — GPA: 3.50 / 4.00

- University Honors Program, Dean's List

Qalam Wa Lawh Language Institute, Rabat, Morocco — **May 2025 – June 2025**

- Beginner Arabic Certificate

ORT University, Montevideo, Uruguay — **May 2023 – June 2023**

- Human rights & Spanish language

WORK EXPERIENCE

Siemens | Milford, Ohio — **January 2025 – Present**
Software Development Intern

- Resolved 50+ customer-reported and internal issues in Siemens NX CAD, boosting stability and cutting defect backlog by 10%
- Designed and shipped 3 new internal launch methods for NX, reducing Teamcenter integration setup time by 15% and enabling 100+ engineers to ship code more efficiently

Feng Chia University | Taichung, Taiwan — **May 2024 – August 2024**
Research Co-Op

- Developed networking skills through mastering configuration of devices and protocols in Cisco Packet Tracer
- Conducted analysis, troubleshooting, and implemented solutions to obstacles in protocol connectivity

Wolters Kluwer | Madison, Wisconsin — **January 2024 – May 2024**
Software Development Intern

- Actively contributed to agile ceremonies (daily stand-ups, sprint planning, reviews, retrospectives), providing updates and feedback to drive efficient sprint execution and team alignment
- Researched and implemented updated NuGet packages and project code to update .net framework of team application

SKILLS

Technical Skills: C#, C++, Java, Python, React, JS, HTML, SQL, SupaBase, Version Control: Git, SourceTree
Language: B2 level Spanish, B1 level Italian

CERTIFICATIONS

AI Experts Club, Alicia Lyttle — **May 2026**
Bits and Bytes of Computer Networking, Google Career Certificate — **May 2024**
Udemy Modern React with Redux 2023, Led by Stephen Grider — **December 2023**

VOLUNTEER EXPERIENCE

Dahab Hostel | Cairo, Egypt — **July 2025**
Web Developer

- Designed and implemented an interactive itinerary creator in HTML and JavaScript for Dahab Hostel's website, allowing guests to select from 10+ excursions and book online with ease and efficiency
- Delivered the project during a 3-week work exchange, improving website functionality for 500+ visitors per month

Cincinnati Character Council | WordPress Developer — **August 2023 – April 2025**

- Managed and localized 50+ WordPress pages, enhancing layouts and converting content from English to Spanish, expanding the target audience by 3%

Engin | English Tutor — **October 2022 – March 2023**

- Coached over 15 weekly tutoring sessions with an assigned client to assist in mastery of English grammar and vocabulary

EXTRACURRICULAR ACTIVITIES

Pole It Together @ UC Student Organization — **May 2025 – Present**
President

- Founded Pole it Together, an Aerial fitness organization that aims to provide free fitness classes to the student body
- Established bylaws, official documentation, and recruited members for club operations
- Secured $5,000 in university funding to launch 15+ biweekly events for the first year of operations and negotiated partnerships with local organizations

AVAILABLE FULL TIME: JUNE 2027