Evan Liberto

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EDUCATION

Miami University | Oxford, OH

Bachelor of Science - Computer Science

Graduation 2026

Honors/Awards: Dean's List, Awarded Redhawk Excellence Scholarship

Relevant Courses: Object-Oriented Programming, Data Abstraction, Data Structures, Algorithms, Web Applications

TECHNICAL SKILLS

Programming Languages: Java, C++, Python, SQL, HTML, CSS, R, PowerShell

Technologies: YAML, JSON, Git, Docker, Markdown, REST API

RELEVANT EXPERIENCE

Technical Solutions Architect Intern | World Wide Technology | St. Louis, MO

May 2024 - Sep 2024

- Developed a Python-based, API-driven application to support automating a practical business workflow.
- Developed CI/CD pipelines within developer tool workflows to support automated testing and packaging.
- Created software application documentation with Markdown using a "documentation as code" methodology.
- Constructed cross-platform development environments using Container-based configurations and open-source tools.
- Researched API documentation to develop Python code that performs secure, multi-stage API authentication.
- Collaborated with a team of interns to design and present a project focused on fostering community engagement, aimed to enhance employee retention rates.

Teacher's Assistant | Miami University Computer Science Dept | Oxford, OH

Aug 2023 - Dec 2023

- Nominated and chosen by the teaching staff of the College of Engineering and Computing to be a Teacher's Assistant for the Engineering class of 2023/2024 school year.
- Assisted Professors on weekly course curriculum.
- Held weekly office hours to assist students.

Senior Lifeguard & Interim Manager | Forest Hills Country Club | Ballwin, MO

May 2023 - Aug 2023

- Focused on managing all daily aspects of the swimming pool.
- Assisted in scheduling the team of lifeguards.
- Ensured the safety of swimmers and club members.

Senior Lifeguard | Creve Coeur Racquet and Swim Country Club | Creve Coeur, MO

May 2021 - Aug 2022

- Focused on managing all daily aspects of the swimming pool.
- Responsible for day-to-day operations of pool facilities
- Ensured the safety of swimmers and club members

PROJECTS

Automation Consulting Tool | Collaborative Internship Project

Aug 2024

- Collaborated with my mentor to develop an automated application using Python and the Tableau API to streamline service project labor rate lookups.
- Implemented GitHub Actions including Super Linter to perform automated validation of code format, quality, security, and best practices.
- Utilized Docker for development and application environment containerization, contributing to ease of development.
- Followed Agile development practices to meet project deadlines and optimize collaboration.