Theodore Roche

Rockland, MA 02370 • Theodore.r.roche@gmail.com • 508-649-2292 LinkedIn • GitHub • Personal Website • SelfHomeRepairs

Education

Eastern Nazarene College

Quincy, MA

Computer Science. GPA: 3.32

May, 2024

- Relevant Coursework:
 - Data Structures and Algorithms, Object-Oriented Programming, Computer Networks, Database Systems,
 Operating Systems, Microcomputer Interfacing, Java
- Awards and Honors:
 - o Honors: Fall 2023, Fall 2022, Fall 2021, Spring 2021, Fall 2020
 - Dean's List: Spring 2023, Spring 2020

South Shore Christian Academy

Weymouth, MA

GPA: 3.67

June, 2019

Experience

Eastern Nazarene

Quincy, MA

College

Teacher Assistant

September, 2022 - May, 2024

- As a computer science teaching assistant, I provided valuable support to students by facilitating lab sessions, grading assignments and providing one-on-one assistance with coursework. I demonstrated a deep understanding of computer science concepts and programming languages, including Java, Python, and C++. By explaining complex ideas in an accessible way and encouraging active participation, I helped students develop critical thinking and problem-solving skills. My dedication to student success and strong communication skills made me an asset to the computer science department. Classes included:
 - o Intro to Computer Science HTML, JavaScript, CSS, and Python
 - Comp I C and C++
 - Comp II C and C++
 - Data structures and Algorithms Language you prefer.

National Cyber League

Remote

January, 2023 – May, 2024

Player

- Participated in the National Cyber League, gaining practical experience in various cybersecurity domains and honing skills in problem-solving and critical thinking. Developed expertise in utilizing security tools and techniques, including vulnerability scanning, penetration testing, and incident response:
 - o Placed 670 out of 6272 Participants
 - o Placed 368 out of 3593 Teams

Non-Technical Experience

Lowes Sales Associate

Weymouth and Quincy, MA

June, 2021 – August, 2023

- Provided exceptional customer service, addressing inquiries, purchases, and returns while displaying extensive product knowledge.
- Maintained store organization and operated cash registers accurately to facilitate seamless transactions.

Skills

Programming Languages: HTML, CCS, JS, C, C++, C#, Java, Python, Assembly

Technologies/Frameworks: React.js, Git, AWS, Google Cloud,

Developer Tools: Visual Studio Code and Community, Android Studio, MySQL, PHP, Firebase, GitHub

Additional Skills: Network Security, Unity Engine, Configure Switches Routers and Clients