THEO MAURINO

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GitHub • LinkedIn • Website

EDUCATION

Northwestern University

Evanston, IL

Computer Science, Philosophy (double major); GPA 3.75

BA expected June 2026

Monument Mountain Regional High School

Great Barrington, MA

EXPERIENCE

Locket Cybersecurity, resident of The Garage at Northwestern University

Co-Founder, Chief Technology Officer, Cohort lead

January 2024 - Present

- Founded an educational startup working to facilitate cybersecurity learning and awareness, currently residing at Northwestern's startup incubator, The Garage.
- Certified a student cohort of >15 students in cybersecurity analysis and best practices, to go on to provide pro-bono cybersecurity audits to local businesses.
- Head of technological production, including building internal tools, and building <u>locketcyber.com</u> using React.js, Next.js, TailwindCSS, Python, and AWS.
- Developed curriculum for cybersecurity education model, leading students in lectures, workshops, and discussions.

The Block Museum of Art, Evanston, Northwestern University

Research Aide

March 2023 - June 2024

- Worked closely with the curatorial management staff on priority projects, managing and leading alt text development and object categorization for >1,000 unique pieces of fine art.
- Leveraged technological expertise to improve museum efficiency and streamline museum operations.

Edgi Learning, Remote

Discussion Leader, Senior Advisor

July 2019 - August 2020

- Worked with startup founder to restructure course offerings and systems.
- Conducted online seminars educating students my age and older in technology and the future of work.
- Assisted with writing elements of Edgi's pitch deck to share with investors.

Capture the Flag (hacking/system vulnerabilities) Club, Northwestern University

January 2024 – Present

• Assisted in strategizing digital scavenger hunt (supplement to CS354 curriculum).

WORK EXPERIENCE

The Berkshire Food Co-Op

Great Barrington, MA

Wellness and Grocery Representative, Cashier

June 2021-September 2023

- Provided customer service and professional communication for this busy independent co-op grocery.
- Frequently delegated to other departments due to adaptability and reliability.

The Red Lion Inn

Dining Room Attendant

July 2019-August 2020

Stockbridge, MA

Bussing, cleaning, and supporting waitstaff in all aspects of fine dining service.

SKILLS

Computer Science Expertise

• Java, JavaScript, Python, C, C++, React.js, Node.js, Next.js, Typescript, HTML5, CSS3, SQL, MySQL, PostgreSQL, Linux, Git/GitHub, OOP, SIEM Tools, Threat Modeling, Network Security, Full Stack Engineering, Firebase, Backend Engineering, Scalable Software Development, Database Management, APIs, Networks, Operating Systems, AWS

Google Cybersecurity Certification (Show Credential)

SIEM tools, Network security, Security Hardening, IDS/IPS management, InfoSec, Compliance

Meta Advanced React.js Certification (Show Credential)

• UI/UX design, Frontend software engineering, React.js, User interface programming, JavaScript, JSX

2023 Global Seal of Biliteracy

• Intermediate High Functional Fluency in Spanish (FUSENGSPA-A345527)