

# Joseph Severino

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## EDUCATION

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### Georgia Institute of Technology

Master of Science, Cybersecurity (Policy Track)  
Relevant Coursework: CS 6035 – Introduction to Information Security  
GPA: 4.0

August 2025 – December 2027  
Atlanta, GA

### University of Missouri

Bachelor of Science, Business Administration  
Minor: Information Technology  
Relevant Coursework: Unix Operating Systems, Introduction to Programming

August 2020 – May 2023  
Columbia, MO

## CERTIFICATIONS

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### Cisco Certified Network Associate (CCNA) – Cisco

December 2025

### Security+ – CompTIA

December 2024

### Certified in Cybersecurity (CC) – ISC2

November 2024

## TECHNICAL PROJECTS

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### Wazuh SIEM Lab – Endpoint Monitoring & Vulnerability Detection

March 2026

[jseverino.com/portfolio/deploying-a-wazuh-siem-lab](https://jseverino.com/portfolio/deploying-a-wazuh-siem-lab)

- Deployed Wazuh SIEM on an Ubuntu VM and onboarded a Windows endpoint for security telemetry collection.
- Identified and remediated high-severity CVEs through vulnerability scanning.
- Validated malware detection pipeline using EICAR test file and configured email alerts.

### ARP Spoofing Simulation & Network Mitigation Lab

March 2026

[jseverino.com/portfolio/simulating-arp-spoofing](https://jseverino.com/portfolio/simulating-arp-spoofing)

- Simulated an ARP spoofing man-in-the-middle attack in a custom Mininet network built with Python.
- Analyzed packet captures in Wireshark confirming ARP poisoning and redirected traffic between hosts.
- Demonstrated enterprise mitigation using DHCP Snooping and Dynamic ARP Inspection in Cisco Packet Tracer.

## WORK EXPERIENCE

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### World Wide Technology

May 2022 – Present

Delivery Operations Analyst (June 2023 – Present)

Maryland Heights, MO

- Automated PMO reporting workflows using PowerShell, generating a daily dashboard distributed to 200+ stakeholders and standardizing data processing across 9 recurring reports.
- Built an Outlook-based automation combining VBA and PowerShell for project win intake that standardizes file naming and organization across multiple systems, adopted by teammates.
- Contribute to the PMO Practice Team supporting the West and Public regions, improving financial accuracy through cost tracking, revenue forecasting, and project analysis.

Program Management Intern (May 2022 – May 2023)

- Assisted the Global Accounts Lab Program Management Services Team to deliver support for complex lab engagements, allowing for a smooth execution of opportunities interacting with the Advanced Technology Center.
- Deployed and managed an interactive community page for account teams and project managers that provides collateral, Tableau dashboards, frequently asked questions and more for improved efficiency.
- Developed a successful account strategy by using data and trends with a group of other interns for our summer internship capstone project resulting in recognition by placing best in its category.

### University of Missouri Division of IT

October 2021 – December 2022

Coordinator Support - Shift Supervisor (December 2021 – December 2022)

Columbia, MO

- Earned promotion within three months to direct daily operations and mentor a team of 30+ Consultants and Support Specialists.
- Built an automated leave-management system using Microsoft Forms and Excel, separating supervisor and employee access to maintain controlled visibility of scheduling data.
- Audited weekly supply levels across all computing sites and monitored hardware statuses via JetAdmin, coordinating replenishment to prevent service disruptions.

Support Specialist (October 2021 – December 2021)

- Monitored and maintained 15+ unstaffed computing sites while supervising 3 staffed sites.
- Managed tickets in Cherwell for classroom A/V and residence hall tech issues.
- Served as Site Captain, inspecting 30+ machines, topping off printers, and escalating issues in Cherwell.