**Malachi Biggers**

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**CERTIFICATIONS**

INE eJPT, CompTIA Network+, CompTIA IT Fundamentals (ITF+), CompTIA Security+, ISC2 CC , CompTIA CySa +, AZ-900, SC-900

**TOOLS, SKILLS**

Project Management, Incident Response, Digital Forensics, Linux, Splunk, Microsoft Office, KQL, PowerShell, Microsoft Sentinel

**EDUCATION**

*Columbus State University, Turner College of Business and Technology* Expected December 2025

CSU Cybersecurity of FinTech Nexus Degree

**LEADERSHIP INVOLVEMENTS, TRAINING**

**STUDENT AMBASSADOR For Nexus Program –** selected to represent the program in *September 2023* by a CSU professor, actively initiated positive relations with prospective students during campus events, orientations, and recruitment fairs.

**BLACK BOX President** –Established a learning framework to enhance engagement, fostered a competitive environment, and organized events to promote skill development in both soft and technical skills. Presented numerous CVE reports and technical tools.

**TryHackMe(Top 4%) -** Completed advanced cybersecurity challenges, developing expertise in malware analysis, network security, and penetration testing. Consistently ranked in the top 3% of users, demonstrating strong problem-solving skills and hands-on experience with real-world scenarios.

**EXPERIENCE**

**CYBERSECURITY ANALYST**

*ABM Industries – Columbus, GA* June 2025 – Current

* Conducted incident response activities using Binary Defense, Abnormal, and Microsoft Sentinel.
* Developed and optimized KQL detections for identified gaps in the security posture.
* Managing email security by utilizing Abnormaland Microsoft Defender to analyze domains, sender addresses, and email headers for phishing attempts and malicious activity.
* Leading
* Created playbooks and processes to increase my team's efficiency.

**CYBERSECURITY ANALYST INTERN**

*ABM Industries – Columbus, GA* December 2024 – June 2025

* Conducted incident response activities using Binary Defense, Abnormal, and Microsoft Sentinel.
* Developed and optimized KQL queries in Microsoft Sentinel to enhance and improve investigation efficiency.
* Managing email security by utilizing Abnormaland Microsoft Defender to analyze domains, sender addresses, and email headers for phishing attempts and malicious activity.
* Leading a device inventory project to increase security coverage by ensuring all devices are properly managed, secured, and compliant with organizational policies.
* Monitoring emerging cybersecurity threats and analyzing Indicators of Compromise (IOCs) to assess their relevance and potential impact on the organization’s environment.

**CYBER RANGE COORDINATOR**

*Columbus State University – Columbus, GA* April 2024 – December 2024

* Practiced digital forensics using tools like Autorun, Process Explorer, Wireshark, and PowerShell.
* Reverse-engineered malware to understand its behavior and neutralize threats.
* Conducted and mitigated simulated cyberattacks such as DDoS, SQL injection, and Trojans.
* Provided hands-on training with Linux and Windows CLI, Apache, IIS, WordPress, and system recovery post-attacks.
* Taught cybersecurity concepts to 15 students, resulting in a 20% increase in their knowledge of incident response.

**CYBERSECURITY MENTOR**

*Hardaway High School – Columbus, GA* August 2022 – Current

* Instructed on operating systems including Server 2019, Linux, and Windows 10.
* Provided hands-on training with CLI and GUI interfaces, enhancing practical skills.
* Developed and prepared weekly lesson plans to teach cybersecurity fundamentals.
* Fostered a supportive and open environment to facilitate effective student communication and learning.
* Taught networking fundamentals such as the OSI model, DHCP, DNS, and SSH to groups of up to 10 students.

**NEXUS PROGRAM CO ADMINISTRATOR**

*Columbus State University – Columbus, GA* May 2024 - October 2024

* Assisted with mock interviews, info sessions, and pop-up event camp visits to support student engagement.
* Took the initiative in handling Excel documents, managing voucher numbers, and conducting data analytics to evaluate student success and overall Nexus program effectiveness.
* Gave talks and presentations to students and prospective students to enhance their understanding and interest in cybersecurity.
* Successfully organized five info sessions to market and promote the Cybersecurity Nexus Program.
* Managed and organized critical documents, ensuring efficient workflow and accessibility.

**SOC ANALYST INTERN**

*Columbus State University - Columbus, GA* Jun 2023 - September 2023

* Researched incident reports and analyzed network data using FortiSIEM and Security Onion to assess potential damages.
* Coordinated and organized a growing team to disseminate information related to cyber attack investigations.
* Analyzed hundreds of network traffic patterns to respond effectively to alerts and minimize security breaches.
* Forecasted data performance based on historical and current metrics to improve future security measures.
* Conducted open-source intelligence (OSINT) research to gather and analyze publicly available information for security assessments and investigations.