Aidan Czyryca

(443) 723-4796 | aczyryca@gmail.com | Howard County, MD

https://www.linkedin.com/in/aidan-czyryca-23791b190/ | https://github.com/aidanczyryca

EDUCATION

B.S. Digital Forensics and Cybersecurity [2019 – 2023] – Bloomsburg University of Pennsylvania

· Education accredited by NSA/DHS for Information Assurance/Cyber Defense.

· Notable Training Includes:

DIGFOR 318: Small Devices	DIGFOR 371: Penetration Testing
DIGFOR 317: Digital Forensic Software	DIGFOR 257: Secure System Design and Administration
DIGFOR 451: Malware Forensics	DIGFOR 311: Security Fundamentals

WORK EXPERIENCE

Mount Saint Joseph High School – IT Support Specialist 2018 – 2022 [30 hr/week]

· Refurbished old computers and connected them to a Windows Server.

· Installed computer labs, projector systems, Wi-Fi routers, Cat5E cables, and security systems.

· Provided troubleshooting, support, and maintenance for hundreds of end-users.

SKILLS

Technical Skills:

· Forensics: Strong experience in forensic investigations using Paraben E3, EnCase, FTK, Autopsy, and other free tools.

· Communication and Writing: These are two comprehensive reports on Windows computers, RAID servers, and thumb drives using Autopsy's training resources. I have also done analysis on phones and Linux; though, these are not a part of these mock reports.

· Security: Basic malware analysis experience and experience using Windows Live Server, Metasploit, Aircrack-ng, Hydra, John the Ripper, Wireshark, NMap, Nessus, and Cain and Abel.

· Programming: Two years of practical use experience in Python, Java, and MySQL.

Teamwork:

· IT Support job required to work as a team of two or more to solve open-ended infrastructure, security, and support solutions.

· Led a team in the Cyberpatriot cyber security competition, an Air Force-sponsored national competition in which teams work to identify vulnerabilities in Windows and Linux.

· Leader of multiple clubs such as Robotics, Engineering, Programming, and Game Design.

· Member of multiple clubs such as Volleyball, Water Polo, Swimming, Soccer, and Track and Field.

REFERENCE

· Anders Beckman – Mount Saint Joseph High School – Director of Technology

Contact: (443) 618-9574 | atbeckman54@gmail.com