

Nicholas Sparks

Future Cyber Security Analyst



[GitHub](#)



nicholassparks.me



404-771-8382



sparksn@bgsu.edu

Past Jobs

Cybersecurity Co-Op @ Crown Equipment Corporation

April 2022 – Present // New Bremen, Ohio

- Analyzed, prioritized, and actioned 5,325 end user reports and system alerts to correctly identify and remediate 104 fraud attempts, 1,595 password phishing attempts, and 41 malware injection attempts.
- Led enumeration and port scanning of networks spanning 6 global centers to properly footprint the organization's assets that served as the basis for the rules of engagement for third party red team exercises using public DNS and NMAP.
- Utilized Bloodhound to perform threat hunting analysis for privilege creeping, misconfigurations, and unintended relationships within the Active Directory environment.
- Developed simulated email phishing template for 15,000 global personnel and coordinated translation into 13 different languages to increase relevance for the intended audience. Adapted real-world phishing exploits to familiarize employees with common attack vectors and social engineering approaches.

Information Technology Services (ITS) @ BGSU

January 2022 – Present // Bowling Green, Ohio

- Helped maintain and service technology components.
- Worked with students and professors to fix technological issues.

Education

B.S. in Computer Science & Digital Forensics @ Bowling Green State University

August 2021 – Present // Bowling Green, Ohio

High School Diploma @ Minster Local Schools

August 2017 – June 2021 // Minster, Ohio

Community Service/ Clubs/ Projects

Association for Computing Machinery (ACM) @ BGSU

August 2021 – Present // Bowling Green, Ohio

- An international non-profit society for computing.

Experiences

Future

Certifications:

Date: February 15th,
Comp TIA Security+

Programming Languages

C++, Python

Hard Skills

Coding
Mathematics
Technical Writing

Soft Skills

Highly Driven
Communication
Social Skills
Professionalism
Patient
Problem Solver

Interests

Cybersecurity,
Traveling, Video
Games, Outdoors,
Fitness

GPA- 3.5