

Bryce Murphy

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Summary

I am currently in my third year at Indiana Tech, pursuing a bachelor's degree in cybersecurity. I am a competing member of Indiana Tech's cyber defense and penetration testing team, which in the past year of CCDC earned first place in the state of Indiana, second place regionally and finished with a rank of 11th in the nation, and finished CPTC in global finals.

My specialty on Indiana Tech Cyber Warriors' roster is networking. In addition, I have three years of hands-on networking and security experience through my courses at Indiana Tech, and two years prior to that in the computer networking program at Anthis Career Center.

Aside from schoolwork, I have worked on and built computers, server systems, and networks on my own for more than ten years as a passion. I earned certifications in IT Fundamentals, CompTIA A+, eJPT, ISC2 Certified in Cybersecurity, and I am studying for various other certifications including CCNA, and aspiring to earn the OSCP.

My goal is to find an internship and/or an employment opportunity that would help me to gain experience and learn more within my field of study to help prepare me for success as a cybersecurity professional or penetration tester when I graduate.

IT Knowledge & Skills

TCP/IP networking and troubleshooting

Cisco IOS

Bash and PowerShell scripting

Unix Server Systems

Palo Alto Firewalls

Microsoft Windows administration

Troubleshooting hardware

Client service

SIEM & IDS systems

Managing help desk tickets

Experience



IT Security Intern

Ash Brokerage

May 2022 - Aug 2022 (4 months)

Responsibilities include:

Responding and investigating alerts in Rapid7 SIEM

Tracking risk and vulnerabilities in Insight VM

Managing security related tickets in help desk system

Applying and cleaning up security policies to our endpoint protections

Testing endpoint protections with controlled malware tests in "purple team" exercises

Other learning opportunities include:

Examining an enterprise firewall configuration

Imaging laptops for deployment

Using a ticketing system

General help desk work

Listening in on meetings reviewing other products to improve our security controls



Forklift Operator

Sweetwater

Sep 2021 - Sep 2022 (1 year 1 month)



Forklift Operator

Menards

Jun 2019 - Apr 2020 (11 months)

Education



Indiana Institute of Technology

B.S



Snider High School

Licenses & Certifications



Certified in Cybersecurity - (ISC)²



eLearnSecurity Junior Penetration Tester

Skills

Scripting • Computer Repair • Help Desk Support • Computer Networking • Cybersecurity • Ethical Hacking