Matthew Cox

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Professional Summary

Motivated Computer Science major with a concentration in Cybersecurity. Experienced in programming, networking, and secure systems, with strong leadership and communication skills developed through coaching and team-based roles. Actively pursuing CompTIA Security+ certification (scheduled 12/2025). Seeking an internship or entry-level opportunity in cybersecurity, IT, or data-driven software development.

Education

Wittenberg University – Springfield, OH
Bachelor of Science in Computer Science, Concentration in Cybersecurity (2023–Present)

Relevant Coursework: Programming I & II, Programming Languages, Computer Organization, Discrete Mathematics, Networking, Natural Language Processing, Statistics, Cybersecurity, Risk Management, Secure Code & Penetration Testing, Linux Systems

Clark State Community College – Springfield, OH
High School CCP (2019–2023)

Kenton Ridge High School – Springfield, OH (2019–2023)

Technical Skills

- **Programming:** Python, C, C++, JavaScript

- **Tools & Platforms:** Visual Studio, IntelliJ, Spyder, Android Studio, Wireshark, VirtualBox, Circuitverse, Kali Linux, Ubuntu

- **Operating Systems:** Windows, Linux

- **Cybersecurity Experience:** National Cyber League (2024–2025), Secure coding practices, penetration testing labs, network analysis with Wireshark

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Work & Leadership Experience

Volunteer Club Wrestling Coach – Palmer Manufacturing, Springfield, OH (2025–Present)

- Collaborated with multiple coaches to design training sessions and manage tournament logistics.
- Coordinated athlete transportation and scheduling, strengthening organizational and leadership skills.

Head Wrestling Coach – Kenton Ridge High School, Springfield, OH (2024–Present)

- Directed the wrestling program, overseeing practices, competitions, and athlete development.
- Built and managed a coaching team to support program growth.

Assistant Wrestling Coach – Kenton Ridge High School, Springfield, OH (2023–2024)

- Mentored athletes on discipline and performance, while supporting event coordination and match strategy.

Server – Texas Roadhouse, Springfield, OH (2022–Present)

- Delivered efficient, high-quality customer service in a fast-paced team environment.
- Strengthened time-management, multitasking, and communication skills.

Certifications

- CompTIA Security+ (scheduled 12/2025)

Projects & Involvement

- **Cybersecurity Labs:** Hands-on penetration testing with Kali Linux, secure coding projects, and network monitoring with Wireshark.

- **Data Science Coursework:** Applied Python for data cleaning, statistical analysis, and visualization.

- **National Cyber League:** Gained experience in capture-the-flag style competitions across cryptography, network traffic analysis, and password cracking.

References

- **Mario Gutierrez**
  Chief, Legal Administration
  937-904-5781 | Mario.Gutierrez@us.af.mil
- **Adam Parker**
  Wittenberg University Professor
  937-620-4052