

Andrew Cappelli

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PROFESSIONAL SUMMARY

Dependable and detail-oriented IT Networking Technician with hands-on experience supporting enterprise networks, end-user systems, and secure infrastructure. Currently pursuing a B.S. in Cyber Threat Intelligence and Defense. Known for strong troubleshooting skills, risk awareness, and a safety-first mindset. Seeking an intern to early career role as an IT or Cybersecurity Analyst.

TECHNICAL SKILLS

Networking: TCP/IP, DNS, DHCP, LAN/WAN, VLANs, Switches/Routers, Firewalls

Cybersecurity: Threat Detection, Incident Response Fundamentals, Network Security, Security Hardening

Systems & Tools: Windows & Linux Admin, VirtualBox, Wireshark, Putty, Active Directory (basic), Network Monitoring

Frameworks & Compliance: NIST Cybersecurity Framework, Risk Management Framework (RMF), DoD Information Assurance Awareness

Programming: C++, C, HTML, CSS, JavaScript, Python, SQL, Bash

Soft Skills: Communication, Teamwork, Problem-Solving, Situational Awareness, Risk Mitigation

Other Tools: MySQL, VS Code, Visual Studio, MAMP, Git

PROFESSIONAL EXPERIENCE

Johnson & Wales University, Providence, RI

IT Networking Technician

Aug 2025 – Present

- Support campus-wide network infrastructure to ensure secure, reliable connectivity.
- Conduct Wi-Fi strength tests, patch active network ports, and assist with network upgrades.
- Troubleshoot and configure faculty, staff, and student devices for secure access.

Information Technology Field Technician

May 2023 – Aug 2025

- Delivered full-stack development and hardware support, resolving issues with desktops, printers, and network devices.
- Diagnosed and resolved technical issues while documenting service tickets and following change-control protocols.
- Ensured operational readiness through hands-on troubleshooting, system integration, and network configuration.

TECHNICAL PROJECTS

Server Deployment

- Built a Linux-based web and email server in VirtualBox, configured DNS, and secured client-server communications.

LEADERSHIP & INVOLVEMENT

Executive Chair | National Cybersecurity Student Association (NCSA)

Sept 2023 – May 2026

- Led cybersecurity workshops on penetration testing and secure coding practices.
- Organized Capture the Flag (CTF) competitions to build technical skills among members.

EDUCATION

Johnson & Wales University, Providence, RI

B.S. in Cyber Threat Intelligence and Defense (Expected Nov 2027)

Relevant Coursework: Network Security, Cyber Defense, Computer Forensics, Wireless Architecture