CHELSEA BAILEY

Lexington, NC | 336-460-4166 | Hollandhearts90@gmail.com

ENTRY-LEVEL IT | CYBERSECURITY | TECHNICAL SUPPORT

PROFESSIONAL SUMMARY

Cybersecurity and computer networking student with hands-on academic experience in Wireshark packet analysis, Nmap network scanning, Python scripting, and virtual machine labs using VirtualBox, VMware, and Ubuntu Linux. Professional background includes interpreting technical wiring diagrams, independently completing electrical assemblies, and maintaining accurate electronic records. Seeking entry-level IT support, networking, or cybersecurity opportunities.

TECHNICAL SKILLS

Network tools: Wireshark, Nmap, Zenmap | Virtualization: Oracle VM VirtualBox, VMware | Operating systems: Ubuntu Linux, Windows | Programming: Python fundamentals | Security coursework: TCP/IP analysis, network scanning, access controls, GnuPG, VeraCrypt | Additional: Technical diagrams, electronic documentation, multimeter use

SELECTED ACADEMIC TECHNICAL PROJECTS

Network Scanning & Discovery

Nmap / Zenmap | Academic lab |

- Performed hands-on scans of a network as part of cybersecurity coursework, practicing network discovery and use of scanning utilities.
- Applied foundational networking concepts while reviewing scan results in a controlled learning context.

Network Traffic Analysis

Wireshark | Academic lab |

- Captured and inspected network packets and explored TCP/IP communications and network protocol behavior.

Virtualization & Linux

Oracle VM VirtualBox; VMware with Ubuntu | Academic labs |

- Completed virtual machine labs using Oracle VM VirtualBox at Post University.
- Ran Ubuntu Linux inside VMware during DeVry University coursework.

Python Scripting

Python | Academic assignments |

- Wrote and tested basic scripts using variables, conditional statements, and loops to solve programming exercises.

PROFESSIONAL EXPERIENCE

ASCO Power Technologies

Wiring Technician | Lexington, NC | May 2025 – July 2026

- Independently built equipment frames and installed electrical wiring using wiring diagrams.
- Measured, cut, stripped, and crimped wires; used multimeters, wire gauges, drills, and hand tools.
- Managed assigned workstation tasks to complete assemblies by production deadlines; separate personnel conducted final testing.

InfoCision

Call Center Representative | Remote | Feb 2024 – Dec 2024

- Used automated dialing software and electronic records to conduct donor outreach and document responses.
- Regularly met weekly fundraising goals while managing work independently.

EDUCATION

DeVry University — Cybersecurity and Computer Networking, in progress; associate degree expected January 2027; bachelor's degree expected July 2027

Post University — Computer Science coursework; credits transferred (January 2020 – July 2025)