Christopher Kelley

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SUMMARY

Computer Information Systems professional with strong proficiency in Linux & Windows systems. Hold a Bachelor of Applied Science in CIS Technology and a Professional Certificate in Cyber Defense. Experienced with software development, system administration, security tools, and network configuration. Strong communicator, problem-solver, and organizer with attention to detail and teamwork. Motivated to leverage technical expertise and enthusiasm for technology in a challenging role that fosters professional growth.

EDUCATION

Eastern Florida State College | Cocoa, Florida
Bachelor of Applied Science in Computer Information Systems Technology | 3.73 GPA
Graduation: May 2025
Courses: Information Security, Software/Web Development, Data Structures & Algorithms, OOP

University of Central Florida | Orlando, Florida
Professional Certificate in Cyber Defense | 4.0 GPA
Graduation: January 2025
Courses: Secure Networking, OS (Windows & Linux) Security, Secure Infrastructure Design

Eastern Florida State College | Cocoa, Florida
Associate of Arts in General Studies | 3.5 GPA
Graduation: December 2021
Courses: Calculus 1 & 2, Statistics, Discrete Structures, Technical Writing, Speech Fundamentals

CERTIFICATIONS & SKILLS

- **Certifications:** Security+ (In Progress, July 2025), Network+ (In Progress, December 2025)
- **Scripting & Programming:** Python, PowerShell, Bash, C/C++, Java/JavaScript, HTML, CSS
- **Networking:** TCP/IP, WAN/LAN/PAN, VLANs, VPN, Firewalls, DNS, DHCP, Packets, Protocols, Ports
- **Security Tools:** Splunk, OSSEC, Nessus, OpenVAS, Wireshark, Nmap, Metasploit, iptables, UFW
- **Frameworks:** ZTA, NIST, ISO/IEC 27001, OWASP, CIS (Center for Internet Security) Benchmarks
- **Operating Systems:** Linux (Kali, Ubuntu), Windows 10/11, Windows Server, Android
- **Other Tools:** Active Directory, Office 365, LibreOffice, Element, Teams, SharePoint, Git
- **Soft Skills:** Detail-Oriented, Problem-Solving, Communication, Teamwork, Organization, Multi-Tasking

EXPERIENCE & PROJECTS

IT Support Technician
4 Corners Resources (Orlando Health) | December 2024 – April 2025 (Temp)
- Resolved hardware, software, and network issue tickets with Cherwell, maintaining 99.9% uptime.
- Migrated clinical networks between Cisco switches with minimal downtime for optimal service.
- Managed IT inventory with SharePoint and PowerApps, improving asset tracking and documentation.
- Upgraded 50+ Linux/Windows systems, reducing support requests and enhancing performance.

Secure Software Solutions
University of Central Florida/Eastern Florida State College | January 2022 – May 2025
- Engineered a secure AES-encrypted database with brute force protection for secure data storage.
- Conducted vulnerability scans using OpenVAS and Nmap to strengthen application posture.
- Built and integrated secure software modules in Linux/Windows with various languages such as Python.
- Followed NIST and OWASP guidelines to reduce exposure to common application exploits.

Administrative Network Operations
University of Central Florida/Eastern Florida State College | January 2022 – May 2025
- Configured virtual network environments with firewalls using Packet Tracer.
- Analyzed network traffic using Wireshark, resolving protocol and routing issues.
- Managed routing protocols and implemented hardening strategies using CIS benchmarks.
- Created VLANs and configured DNS/DHCP to support segmented networks.