

Resume of Clever Bakoua

Phone Number: 970-324-5572

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Objective: Highly motivated and results-driven individual seeking a career in Networking infrastructure and services where I can challenge and apply my skills and interests in a network-based environment to advance company performance and productivity, as well as satisfying personal and professional goals.

Summary of Qualifications:

- 2 years of cross-platform experience in Network Administration, including analyzing, installing, supporting, and repairing networks.
- Network Administrator for the United States Marine Corps 1st Battalion, 10th Marine Regiment.
- Currently a member of the Colorado State University SOC and Firewall Team.
- Responsible for defanging malicious scripts on Microsoft Defender and managing Palo Alto Firewall for the Colorado State University Network.
- Provide technical support and guidance to users, resolving technical issues.
- Led and trained junior network administrators in various aspects of network administration.
- Managed Network On The Move (NOTM) satellite mobile communications systems.

Technical Skills:

Operating Systems: Windows OS | Ubuntu | Linux Fedora

System Security: Palo Alto 5000 Series Firewalls | Palo Alto 440 Firewalls | Palo Alto 7050 Firewalls | Juniper SRX345 Firewalls | Microsoft Defender | Microsoft Defender XDR | Tenable.sc | Burp suite

Network Equipment: Cisco Multilayer Switches 3560 | Cisco Catalyst 3850 Switches | Cisco Catalyst 9300 Series Switches | Cisco Switches 2900 Series | Cisco 2911 Routers | KG-84 | KG-175 |

Network Communications: Cisco SFP Transceivers | Fiber Optics | Ethernet

Remote Utilities: Remote Desktop | SSH | Telnet

Telecommunications: Cisco 8851 VoIP | iPhone | Android

Database Solutions: Microsoft KQL

Programming Languages: Python | Java | C++ | C

Others: Microsoft Active Directory | Putty | SecureCRT

Professional Work Experience:

United States Marine Corp

August 2021 – March 2023

Network Administrator

- Managed, monitored, and supported classified and unclassified (SIPR and NIPR) networks for over 1,000+ users
- Responsible for network/system concurrency network performance, security configuration/monitoring
- Maintained over 24 hours watch for network and device security for 1st Battalion, 10th Marine Regiment
- Aided in VoIP configuration in preparation for field operations.
- Managed cryptographic systems and devices.
- Was accountable for over 100+ communication devices, such as AN/PRC Radio Sets and Cisco devices.

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Colorado State University - Cybersecurity Intern:

May 2025 - Present

SOC Analyst

- Investigated malicious PowerShell, HTML, and Python scripts.
- Provided customer service to aid against invasive phishing and spoofing campaigns against Colorado State University students and staff.
- Properly reported over 50+ suspicious software and network activities to the University's Distributed IT department.
- Participated in a Python vulnerability scanning script project for Microsoft Defender.
- Helped organize a Cybersecurity awareness program for CSU.

Firewall/ Network Team

- Organized and managed Palo Alto Firewall rules via Panorama GUI.
- Performed cable management at CSU Data Recovery Center.
- Knowledgeable of setting up software upgrades on Palo Alto Firewalls.
- Participated in Firewall hardware upgrades on bare metal.
- Created multiple allow-all mitigation rules to further enforce a zero-trust approach on the CSU Network.

Professional Development/Training:

- CompTIA Security+ SYO-701 Certification
- CompTIA Network+ Boot Camp Course
- Marine Corps Combat Training
- Range Force Red, Blue, and Yellow Team training
- Range Force Linux Security Training
- Wireshark Training
- Burp suite Training
- Studying for CCNA, CySa+, AWS practitioner

Education:

Early College Academy, Greeley, CO 2017 - 2021

Associates of Arts: General Education/ High School Diploma

Colorado State University, Fort Collins, CO 2024 - Present

Major: Computer Science, Networks and Security Concentration