

Trevor Clare

Tarzana, CA

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Professional Network and Systems Engineer with 3+ years of experience in all areas at the Enterprise level involving Networking and Systems Security, including design and maintaining complex systems to improve the availability of all Enterprise technology assets.

CORE STRENGTHS

OSI Model, TCP/IP Model, Routing & Switching, Firewall Configuration, LAN Technologies, Wireless Technologies, Network Analysis, Network Architecture, Network Administration, Network Management, Network Monitoring: Kibana, Cacti, Scrutinizer, PRTG, Grafana, Sonar, RRD, SMC, Network Security, Network Diagramming, Server Virtualization, Active Directory, Group Policy, DHCP, O365, GSUITE, AZURE, AWS, DHCP, DNS, Project management, Windows Server, Linux, Scripting, Remote Monitoring Management, HVAC, Team Player, Cross-Functional

Authorized to work in the US for any employer

Work Experience

Network Support Engineer

Sohonet Inc. - Los Angeles, CA
March 2021 to Present

Sohonet is a community-of-interest network for the television, film, and media production community. Founded by a group of post-production companies based in the Soho area of London, Sohonet links many British film studios to London's post-production community.

- Installing and configuring network equipment such as firewalls, routers, and switches
- Performing ongoing monitoring and troubleshooting to find innovative ways to improve network performance
- Conducting regular maintenance tasks such as scheduling updates, performing network upgrades, managing security configurations, and installing patches and or service packs
- Collaborating and or communicating with third-party support services and service providers to ensure network functionality and optimization
- Excellent verbal and written communication skills
- Highly adaptable to any information technology environment, whether current, changing, or unfamiliar
- Technical liaison and or consultant for varying clients within the media entertainment industry with a direct emphasis on building customer relationships to provide white-glove technology services

Network and Systems Administrator

Columbia College Hollywood
January 2020 to March 2021

Columbia College Hollywood is a non-profit liberal arts college with degree programs in Cinema, Visual Effects, Graphic Design, and Interactive Media.

- Maintenance and administration of all computer networks
- Oversight and management of all installed information systems and infrastructure
- The setting, implementing, testing, and maintenance of all operating systems, application software, and system management tools
- System evaluation and technical direction to technical support staff
- Oversight, and management, of customized cloud application software
- Monitoring of system resource availability
- Timely reporting and tracking of all incidents for rapid response to any system failure

NOC Engineer

Multacom Corporation

June 2019 to January 2020

Multacom Inc. is an award-winning data center provider delivering custom dedicated servers, dedicated hosting, and colocation solutions.

- Documentation and reporting of all new accounts
- Power failure monitoring on all data center network and server systems
- Vendor ticket management
- Monitoring and rapid incident response on data center threats like DDoS attacks
- Hardware configuration including customer security appliances and data center L3 distribution layer switches
- Network analysis and routine troubleshooting
- Support, configuration, maintenance, and upgrading of all networks and infrastructures for corporations
- Diagramming of network cabling, network classification, and network topology
- Administration, customer care, and support on all Linux or Windows Server deployments

Internship - Network Engineer

Amgen

November 2016 to November 2017

Amgen is one of the world's leading biotechnology companies. Amgen is a values-based company deeply rooted in science and innovation to transform new ideas and discoveries into medicines for patients with serious illnesses.

- Performed network systems engineering including performance analysis, maintainability analysis, capacity analysis, and reliability analysis
- Forecasted network needs and worked with other information systems team to develop policies and procedures

Internship - Architect Support

Amgen

June 2015 to August 2015

Diagramming and documentation of all Amgen MPLS networks, including circuit removal, upgrades, or install

- Team Collaboration and end-user engagement to discover and resolve issues in Amgen's NextGen workspace

- Infrastructure planning and vetting of emerging technologies to improve Amgen's global enterprise service delivery

Education

Bachelor of Applied Science in Network Operations

University of Arizona

March 2017 to 2021

Certifications and Licenses

Cisco Certified Entry Networking Technician (CCENT)

CCNA Udemy

CompTIA Security+ Udemy

CCNA Expected July 2021 (Pending)

University of Arizona - Expected Completion in 2021

GPA: 4.0

Dean's List 2021

Relevant Courses:

CYBV 301 - Fundamentals of Cybersecurity

CYBV 326 - Intro Methods of Network Analysis

CYBV 329 - Cyber Ethics

INFV 379 - Cloud Computing

NFV 370 - Intro to Network Design & Architecture

NETV 374 - Routing Theories+Application

NETV 375 - Advanced Routing+Wan Technologies

APCV 320 - Computational Thinking & Doing (Python Programming)