



Job Description National Network Manager

Job Title: Network Manager
Reports to: VP of Research and Development
Location: Tampa (plus travel)

Department: Technology
Effective Date: TBD

About VU Technologies

VU is a state-of-the-art virtual studio network with stages certified for virtual production located across the country. VU provides the studio, the technology, and the resources to make virtual production a seamless process, enabling all creatives to make more content, faster with more control over their filming environment, budget and timeline. With capabilities in the build-out of custom LED volume and LED wall solutions as well, VU offers the ability for clients to rent or own the virtual production solution that best fits their needs.

Overview

We are looking for a Network Manager who will be responsible for the daily performance and availability of the organization's global network and oversee the daily operations of local IT staff in our various studio locations. We are seeking someone that is highly experienced with drive and passion who enjoys coordinating with teams to ensure network performance can meet or exceed the needs of the organization. If you like learning about new network technologies, this is the job for you.

Responsibilities

- Maintain Network infrastructure, Network connectivity and Power
- Building out, maintaining, and optimizing systems infrastructure across the Vu Network
- Network system maintenance and security patch installs
- Analyze system functions and failures to isolate and define problem areas
- Deploy monitoring tools to monitor the reachability of all connections within the network adhering to circuit restoral priorities and initiate troubleshooting to restore full network capability
- Monitor system performance and track usage and develop and deliver a trend analysis of system load, usage and response
- Perform diagnostic analysis of the network system, identify possible faulty devices, troubleshoot faulty modules, troubleshoot network problems and outages, and prepare necessary documentation detailing actions taken
- Provide on-site and remote technical services necessary to insure the continuing operation and optimization of the network and Virtual Production Operations
- Building and or repairing IT Systems as required
- Internal Network design and implementation
- NAS network design and management
- Cluster node deployment and configuration



Job Requirements, Skills and Qualifications

- Willingness to travel often to our Nashville, Las Vegas and Orlando locations.
- Hands on experience in networking, routing and switching
- Multi-protocol and Multi layered Network
- Previous working experience as a Network Manager for at least five years
- Experience in maintaining network drive that runs on Highspeed data. 25-100gbps connections
- Experience in Network and Audio Visual protocols including SDI, Dante, NDI, SDWAN and others
- In depth knowledge of best practices around management, control, and monitoring of server infrastructure
- Outstanding organizational and time management skills
- Excellent communication and leadership skills
- Analytical thinker and problem solver
- Skilled in database programming and software installation
- Proficient with MAC, Linux and Windows OS's
- BSc degree in Computer Science or similar relevant field

Vu Technologies provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws.

For additional information, visit our website at www.vustudio.com.

Vu offers the following Benefits to its employees:

- 401(k) matching
- Dental insurance
- Health insurance
- Vision insurance
- Paid time off