STAN JONES

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Professional Summary

Seasoned Systems Engineer with 20+ years of experience in IT infrastructure, network engineering, and virtualization. Expertise in ESXI environments, Cisco/Calix hardware, Linux CLI, and cloud/hybrid systems (Azure, Office 365). Proven track record of building and maintaining scalable networks for 50-900+ users, optimizing performance, and ensuring high availability. Seeking to leverage technical skills in a challenging IT setting.

Skills

- Virtualization: ESXI, vSphere, VCenter, XenServer
- Networking: Cisco (2960, 4507, ASA), Meraki (MS225, MR46, MX series), Calix, FortiGate, WatchGuard
- Systems Administration: Linux (CLI, servers/workstations), Windows Server (2012-2019), Active Directory, DHCP/DNS
- Monitoring & Management: Manage Engine, LibreNMS, Zabbix, Netdata, IPAM, Veeam
- Cloud & Email: Azure, Office 365, Exchange (hybrid/on-prem), AWS migrations
- Other: Fiber/Ethernet networks, VoIP (ShoreTel, Sphericall), SQL databases, hardware builds, project management

Professional Experience

Systems Engineer LiveOak Fiber, Florida/Georgia

January 2023 – January 2026

- Implemented and maintained ESXI virtual environments with 50+ Linux VMs for DHCP, DNS, SMX provisioning, and monitoring tools (Manage Engine, LibreNMS, Zabbix, Netdata, IPAM), enhancing system reliability and scalability.
- Built physical host servers and storage systems, supporting internal/external ISP services and reducing downtime through proactive maintenance.
- Assisted in Cisco and Calix hardware/software deployments, configuring 100GB Ookla Speedtest servers for Florida and Georgia markets, improving network performance metrics.
- Managed ethernet and fiber optic networks, utilizing Linux CLI for troubleshooting and optimization.

Network Administrator

White-Wilson Medical Center, Florida Panhandle

February 2021 – January 2023

- Ensured network connectivity for 600+ end-users via wired/wireless infrastructure, including Cisco 2960/4507 and Meraki (MS225, MR46, MR33, MR36, MX67/84/450) devices, minimizing outages.
- Administered ESXI environment with 65 virtual and 15 physical servers (Linux, Windows 2012-2019), including Azure/Office 365/Exchange hybrid setup, supporting main site and 8 field offices.
- Provided break/fix support for ShoreTel VoIP system and assisted helpdesk, resolving issues efficiently to maintain operational continuity.

Infrastructure Engineer

Bit-Wizards, Florida

March 2020 – February 2021

- Served as primary contact for Managed IT Services clients, handling Windows/MacOS installations, troubleshooting, and maintenance for diverse environments.
- Administered Windows Servers, networks (routers, switches, WAPs, NAS), and email systems (Exchange, Office 365), ensuring secure and efficient operations.
- Managed projects involving software deployments, network printers, and remote device management, delivering solutions on time.

Field Service Engineer

Laerdal Medical, United States

January 2019 – March 2020

- Installed and maintained humanoid medical simulators nationwide, adapting to client needs amid COVID-19 challenges. (Note: Role impacted by pandemic-related work reduction.)

Network Engineer

CRC Data Technologies, Florida Panhandle

September 2015 – January 2017

- Delivered on-site/remote support for businesses (e.g., Destin Fire Control), managing Microsoft Exchange, Office 365, ESXI migrations, Veeam backups, and firewalls (Cisco ASA, WatchGuard, FortiGate).
- Configured DNS/DHCP/POP3/IMAP/SMTP services and Wi-Fi setups, supporting consumer/commercial clients with minimal disruptions.

Systems and Networks Engineer

Okaloosa County, Florida

June 2007 – February 2008

- Resolved network outages and system failures for 900+ users across 60+ servers, including libraries, EMS, and 911 center, ensuring critical infrastructure uptime.
- Performed new system builds, documentation, and troubleshooting for high-stakes applications.

Independent IT Consultant Northwest Florida

(Ongoing, 2005 – Present; Full-time periods: 2003-2005, Tallahassee; Intermittent post-2005)

- Led IT support for municipal clients (e.g., Valparaiso Police/City Hall, Crestview City), maintaining 15+ servers (Windows 2003-2012, Exchange, ESXI, IBM AS/400) for 300+ users.
- Managed Active Directory domains, hardware (desktops, notebooks, Toughbooks), and security audits, including FDLE-certified systems.
- Provided escalated troubleshooting, VPN/RAS setups, website/email hosting for 100+ domains, and migrations to internal positions.

Computer/Network/Switching Technician United States Air Force

December 1995 – March 2003

- Integrated and maintained tactical telephone systems (PBX, POTS, VoIP, Unity), supporting deployments and secure communications.
- Honorable discharge as E-5 SSGT.

Education and Certifications

Microsoft MCP Certification

August 2007 – Skills in implementing Microsoft products/technologies for business solutions.

Sphericall Certified Engineer

June 2001 – Expertise in designing, installing, and maintaining Sphericall VoIP networks.

AN/TTC-39A Maintenance Course

September 2000 – Training in tactical telephone central office operations and integration.

Cisco ICND Certification

September 1999 – Knowledge in installing/configuring Cisco switches/routers in multi-protocol networks.

Electronic Computer & Switching Systems Certification

January 1996 – Military training in electronics, circuits, programming, and test equipment.