

United States Air Force – Reserves
3DIXI - Client Systems Technician

Beale AFB, CA
October 2013-Present

- Promoted to Technical Sergeant and maintained active Secret security clearance
- Supervised airmen and provided leadership to delegate tasks while being available for escalations
- Non-Commissioned Officer in charge of leading base wide Windows 10 upgrade/migration
- Monitored and generated SCCM reports and patched over 5,000 computers
- Administration of desktops, servers, telecommunications, and network equipment for Beale AFB's 9,000 users

Infiniti Consulting Group
Network Engineer

Sacramento, CA
May 2014 – April 2017

- Lead Engineer for three managed service contracts which included network administration, security, server administration, and desktop support for mid-size businesses
- Executed on-premises Exchange migrations to Office 365 for over 5k users and mailboxes in small to enterprise level environments
- Configured and deployed 100 Brocade ICX switches to replace legacy equipment and enhance overall network backbone
- Implemented site-wide Aruba wireless that spanned over 300 acres and more than 200 AP's
- Created secure and encrypted connections for remote users and sites by configuring Cisco ASA firewalls with site-to-site tunnel, ISP failover, and VPN capabilities
- Managed, maintained and migrated more than 500 Windows and Linux servers in Hyper-V and VMware environments
- Traveled to over 50 customer sites across the US to perform network infrastructure upgrades to Cisco firewalls, Cisco routers, Brocade ICX switches, and Ubiquity wireless access points

United States Air Force - Active Duty
Executive/Client Systems Technician

Ramstein AFB, GE/Beale AFB, CA
June 2007- October 2013

- Lead project manager on phone system upgrade from private branch exchange (PBX) to Cisco VoIP technologies
- Project lead for five government building renovations estimating at \$2M in upgraded communications infrastructure
- Lead contracting officer representative for managing a \$16M Base Telecommunications Services contract for Beale AFB
- Migrated over 7,400 user accounts, 4,500 workstations, 3,000 security groups, 1,400 organizational mail boxes and 270 BlackBerry devices to the Air Force's new domain structure
- 6 years active duty Air Force service; honorably discharged with over 20 awards and decorations

EDUCATION & CERTIFICATIONS

- AWS Certified Solutions Architect – Professional
- AWS Certified DevOps Engineer - Professional
- AWS Certified Solutions Architect – Associate
- AWS Certified SysOps Administrator – Associate
- AWS Certified Developer – Associate
- Microsoft 70-533 – Implementing Microsoft Azure Infrastructure Solutions
- Brocade Professional IP Administrator
- CompTIA Security+ and A+
- B.S. Computer Science, *UMUC* (In Progress)