

Qualification Summary

Over 9 years of solid hands on experience implementing and maintaining leading edge information technology systems has provided me a thorough understanding of not only how IT systems operate, but how to make them operate efficiently, effectively, and securely to meet organizational needs. My diverse experience ranges from planning and implementing systems to hands on configuration and maintenance.

Work Experience

October 05 – April 08 355 Communications Sq. Davis-Monthan AFB, AZ
IT Systems Integration / Project Manager

- Identify customer requirements; develop solutions and ensure timely implementation.
- Provide both written and verbal project status briefings to organizational leadership.
- Responsible for multiple high dollar value projects simultaneously. Coordinate with field technicians and stake holders to ensure successful project completion on schedule and within budget. Projects varied in scope but some include base wide wireless networks, server consolidations, closed network digital video, and the installation of a 12TB SAN.

September 04 – September 05 433 Mission Support Group Lackland AFB, TX
PC Support / Network Management

- Provide comprehensive support for over 800 network users, 500 Windows XP workstations, and 100 network enabled printers managed via Active Directory.
- Develop training plans and provide job related instruction to junior technicians.
- Provide annual training to network users regarding local network use policy.

January 04 – August 04 AF Information Warfare Center Lackland AFB, TX
Intrusion Detection / Network Analysis

- Create test beds to simulate real world scenarios and conditions utilizing routers, switches, and multiple OS clients to test and develop Intrusion Detection Software (IDS) in direct support of the Air Force Computer Emergency Response Team (AFCERT).
- Use various network analysis tools to perform penetration testing and network analysis.

December 02 – December 04 543 Support Sq. Lackland AFB, TX
Regional Network Control Center Systems Controller

- Direct and perform fault isolation and circuit restoration of over 1400 terminating and pass through circuits transporting secure telecommunications, voice and data networks.
- Ensure 99.9% uptime on all WAN and LAN connectivity

October 00 – November 02 18th Communications Sq. Kadena AFB, Japan
Computer Systems Control Journeyman

- Install, upgrade, maintain and repair WAN/LAN communication circuits.
- Perform Circuit Troubleshooting utilizing Firebird 6000M/A, Break out Boxes, Multi-meters, Oscilloscopes, Fluke Network Test Equipment, and Tone generators.

August 99 – January 00 SpyralNet Nyack, NY
Unix Systems Administrator

- Maintain multiple FreeBSD and Linux based servers and provide support to users with co-located BSD and Linux based servers. . Perform system updates, vulnerability assessments; maintain and monitor intrusion detection software, and implement system and network firewalls.

Education

Associate of Applied Science in Electronic Systems Technology
March 05 Community College Of The Air Force Montgomery AL

Certification

CompTIA: Linux+, Security+
Microsoft Certified Professional: Windows XP
Cisco Certified: Network Associate (CCNA)
Design Associate (CCDA)
Wireless Field Technician



Security Clearance Top Secret - SCI(DCID 1/14 ELIGIBLE) DOI: 11 APR 2006