

John Urick

Network Engineer - CACI

Woodbridge, VA - Email me on Indeed: [indeed.com/r/John-Urick/3511e7b1277636cf](https://www.indeed.com/r/John-Urick/3511e7b1277636cf)

Willing to relocate: Anywhere

Authorized to work in the US for any employer

WORK EXPERIENCE

Network Engineer

CACI - November 2012 to Present

Currently supporting Defense Security Service as a Senior Network Engineer. Current on site project manager for CACI supporting DSS in charge of 15 employees

- Responsible for configuring, installing and monitoring, LAN and WAN network devices to include Cisco routers and switches, Juniper firewalls and VPN connectrators
- Configured new WAN deployment of DMVPN over MPLS to over 40 remote site locations
- Installed and configured Forescout NAC solution for access control on the network.
- Cisco and Brocade layer 2 networking devices
- Troubleshooting and resolving a wide variety of network and server relates issues
- Worked on designing and building the test network mirror of the production environment

Network Engineer

Bowhead Inc - May 2012 to November 2012

Supported RDT&E network at Dahlgren Naval Base. Was responsible for installing, configuring, and monitoring all network equipment including over 150 Cisco routers and switches on both the SIPRNET and NIPRNET. Responsible for completing service request and trouble tickets from various customers.

- Helped install and manage Cisco Unified Communications Manger and helped to deploy SIPRNET phones for over 200 users.
- Helped to re-engineer the DMZ, and help to implement firewall and router configurations to provide increased security
- . Helped design a VPN solution for remote users to access the base network using Cisco ASA devices.

Network Engineer

Green Cloud Consulting - January 2011 to May 2012

Supported the Enterprise Information Technology Services Directorate(EITSD) in support of DoD. Part of the infrastructure team responsible for a wide range of network services.

- Responsible for the configuration and support of VM Ware servers for over 2000 users.
- Responsible for backups and snapshots of VM servers using vRanger Pro software.
- Helped to maintain and support the Symantec Enterprise Vault storage solution used to archive mail messages.
- Provides support for Juniper VPN servers used to support remote access users.
- Maintain and troubleshoot network routers and switches.

Network Engineer

Bowhead Inc - April 2008 to January 2011

Supported RDT&E network at Dahlgren Naval Base.

- Was responsible for installing, configuring, and monitoring all network equipment including over 150 Cisco routers and switches on both the SIPRNET and NIPRNET.
- Responsible for completing service request and trouble tickets from various customers.
- Supported Juniper firewalls, and was responsible for setting up and supporting Juniper SA VPN appliances.
- Responsible for helping upgrade backbone on both the NIPRNET and SIPRNET from ATM to Gigabit Ethernet.
- Helped to configure and test IPv6 on the production network..

Communications Network Specialist, Senior

Vertical Integrations, Inc - November 2001 to April 2008

Worked for the Information Technology Agency on the OSD(Office of the Secretary of Defense) Projects network team to complete new requirements from customers on the production network.

- Was responsible for high level design and documentation of new customer requests.
- Also worked as part of the OSD-IPT team providing network support to OSD(Office of the Secretary of Defense) networks.
- Responsible for support and maintenance of all OSD network equipment including Cisco, Juniper routers and Extreme switches.
- Responsible for installing and support of Taclane KG-175 encryption devices.
- Helped troubleshoot and isolate network issues using network sniffers, and examining packet captures.
- Provided network support for OSD(AT&L) as a member of the Network Engineering Team.
- Responsible for maintaining and supporting Fast Ethernet, FDDI, and ATM networks and communications between topologies.
- Helped to configure and troubleshoot problems with NES and Taclane network encryption devices, and was responsible for maintaining key material and migration to Taclane encryption devices.
- Assisted in the planning and support of AT&L network backbone modernization from ATM to Gigabit Ethernet.
- Responsible for configuration and installation of configuration and installation of distribution and access level switches
- Worked on the SIPRNET network modernization upgrade from Fast Ethernet to Gigabit Ethernet. Worked with both copper and fiber cabling types, and was responsible for the installation and termination of these cabling types
- Previously worked on OSD(AT&L) Executive Support Team in the Pentagon providing technical support as well as test and evaluation for a variety of experimental programs for the standard desktop. Provides computer support for users encompassing software, hardware, and network problems.
- Trained the junior technicians, as well as, the customers in basic network functioning and application operation. Works with other team members to assist in developing standard desktop configurations for Windows 95 and WIN2000.

Network Engineer

Vista RMS - January 2001 to November 2001

Worked for a global telecommunications company providing Windows server support for the Production Web Support team. Maintained and supported over 100 windows servers in a multiple domain environment included the support for over 50 web servers hosting a variety of Internet based applications.

- Designed, implemented, and maintained an Exchange server messaging environment.
- Worked with developers and designers to update and migrate new web applications and deploy new web application servers from the development stage into the production environment.
- Responsibilities include windows server administration for over 500 users and helped to maintain file and print services.

Network Engineer

Computer Information Technologies, Inc - November 1997 to January 2001

Worked on a Windows NT network engineering team for the Office of the Under Secretary of Defense, Acquisition, and Technology (OUSD-AT&L) at the Pentagon.

- Provided Windows NT support for 120 servers in a LAN/WAN environment, building high-end servers for both in-house and field offices, setting up new sites/offices and providing support to help desk and system administration teams to resolve technical issues.
- Design, implemented, and maintained a Microsoft Exchange 5.5 messaging system.
- Designed and implemented tape backup strategies.
- Installed, configured, tested, and implemented a Citrix Metaframe system for thin net environment providing faster services via remote dial-in.
- Installed and configured internet/intranet WEB servers for the Pentagon using both Netscape Enterprise and Microsoft Internet Information Server.
- Helped build a test bed in order to evaluate and plan for Windows 2000 conversion. Worked on the design of a multiple domain model in order to take over computer and server support for a 1000 user organization.
- Implemented fault tolerant and disaster recovery strategies with RAID, Cluster Servers, and a variety of backup strategies.

EDUCATION

B.S. in Law Enforcement

George Mason University

1994

SKILLS

CISCO (10+ years), MICROSOFT WINDOWS (9 years), WINDOWS 2000 (3 years), VIRTUAL MACHINE (1 year), VM (1 year)

CERTIFICATIONS/LICENSES

CISSP

May 2010 to May 2019

CCNP

April 2012 to April 2018

CCNA

CCNA Voice

CCNA Security

ADDITIONAL INFORMATION

Operating Systems: Cisco CAT OS, Cisco IOS, Cisco NX-OS, Windows 2008 R2, Windows 2003, Windows 2000, Windows 2000 Advance Server, VM Ware, Windows NT Server 4.0, Windows Enterprise Server, Windows XP, Windows NT 4.0 Workstation, Windows 9x, Linux, Novell Netware