Information System Security Officer / Linux Admin Information System Security Officer / Linux Admin Information System Security Officer / Linux Admin - US AIR Force Langley AFB (ACC)/ ABACUS Tech Yorktown, VA Work Experience Information System Security Officer / Linux Admin US AIR Force Langley AFB (ACC)/ ABACUS Tech - Hampton, VA April 2017 to Present   Support RHEL 6.x servers   Apply Patches as required to RHEL 6.x Servers   Support transition to client/server configuration   Support the NADS devices to ensure availability to the WIPR network   Support the A9A Team using the computers on all 3 networks.   Support the LAN Team   Support NAS 6 NAS Servers (Buffalo, SPUNK)   Maintained NIPR, SIPR and WIPR Windows 7/10 desktops   Worked on trouble call by tickets supporting the ITLAN Shop.   Installed and configured hardware issues with the NIPR, SIPR and WIPR environment.   Configured and maintained a Windows Server 2016 to maintain the WIPR network.   Developed a process for migrating the WIPER Windows 7 computers to Windows 10 supporting the NAS Devices using SMB1.   Supported users in the transition process of the migration. The upgraded migration provided users with modern utilities, worry free backups and a stable set of NAS devices to protect their data.   Supported SAP RHEL COMPUTERS which were used to analyze and process data.   Established a method to provide updated RPMs to the offline SAP RHEL computers.   All PROCESSES WHERE documented for future reference. IA Analyst III US AIR Force Langley AFB - Hampton, VA August 2016 to April 2017   Verify GCCS-J Linux Servers are compliant with DISA STIG requirements via SCAP and local scripts.   Provide developers with the configuration to ensure the servers are configured to meet the DISA STIG requirements.   Documented the DISA STIG findings by using STIGViewer   Developed RHEL 6 STIG checker which generates XML for STIGViewer 1.2 using BASH. The process was loaded into BladeLogic which was used to generate the STIG results.   Developed RHEL Apache Server STIG checker which generates XML for STIGViewer 1.2 using BASH. The process was loaded into BladeLogic which was used to generate the STIG results.   Developed RHEL Apache SITE STIG checker which generates XML for STIGViewer 1.2 using BASH. The process was loaded into BladeLogic which was used to generate the STIG results.   Developed Microsoft Mozilla STIG checker which generates XML for STIGViewer 1.2 using PowerShell. The process was loaded into

BladeLogic which was used to generate the STIG results. The process was loaded into BladeLogic which was used to generate the STIG results. Developed STIG Validation process for Microsoft 2008 R2 MS/DC for STIGViewer 1.2 using PowerShell. The process was loaded into BladeLogic which was used to generate the STIG results. STIGGED and configured APACHE for Redhat 6 Network Engineer - Linux US Army FT Eustis/ Salient CRGT - Newport News, VA June 2016 to July 2016 Support REDHAT 5/6 Virtual Servers Support the deployment of APPS via Glassfish Support and monitor hardware and network for problems and issues Support all environments production, test and development Maintain work and outage logs of all deployments.

Manage virtual servers via VSphere Monitored Servers via SolarWinds Supported Test, Development and Production servers Maintained outage reports and Work Logs on all work Unix Systems Admin US AIR Force Langley AFB - Hampton, VA September 2015 to June 2016 * Test Linux and Solaris 10 for DISA STIGS for compliance * Support the installation and configuration of GCCS upgrades and patches * Installed SUNSEC Patches * Developed a TFM verification process * Developed the DISA STIG Process * Worked to manage the I3 and COP * Worked to manage WebLogic * Worked to manage WEBMIN * Developed upgrade scripts and documentation for SUNSEC 27 and beyond * Maintained Global/NON-Global zones for GCCSJ. The zones where patched, upgraded, and STIGGED. * Followed GCCSJ procedures which where dictated by strict guidelines for GCCSJ. * Configured and STIGGED APACHE under GCCSJ 429 Solaris 10. Configuration had to meet the guidelines established by GCCSJ Senior System/ IT Administrator US NAVY - PMRF / Kforce - Kauai, HI, US June 2015 to August 2015 * Test Linux DISA STIGS for compliance * Develop and test Unix Shell scripts to test and verify STIG items not reviewed or resolved * Work to apply STIGS to LINUX servers and Windows Desktops * Worked on STIG documentation * Worked on converting documents into the NAVY PMRF DIP format System Engineer Consultant BAYPORT CREDIT UNION - Newport News, VA April 2015 to May 2015 - The ASCENDANT GROUP * Supported AIX Server, hardware upgrades, IT operations, and Help Desk department. KEY ACCOMPLISHMENTS * Provided key insight into security-related issues. Senior UNIX System Administrator US NAVY NAVSEA/MANTECH - Virginia Beach, VA October 2014 to

April 2015 Supported the Navy PMO Solaris servers to maintain 24/7 operation. KEY ACCOMPLISHMENTS * Managed key security related issues according DISA requirements. * Supported the CITRIX Unix configuration and controls. * Worked with team members to ensure the mirroring and backup recovery process worked. * Verified system configuration and logs where monitored for FATAL errors. * Verified and monitored security of servers by monitoring system logs.

UNIX System Administrator US NAVY CYBER DEFENSE OPERATIONS COMMAND/S4 INC - Virginia Beach, VA October 2012 to September 2014 * Provided UNIX support in securing the UNIX systems via VMS. * Updated and fixed systems vulnerabilities. * Delivered support for systems upgrades and operation. * Developed software to STIG NCDOC SIPR/NIPR systems to ensure the systems where in compliance with DISA. * Created a package for the NCDOC to secure the UNIX systems based on DISA requirements. * Managed Oracle/Solaris Jumpstart Server which jumped the Solaris Clients using STIGGED archives. * Installed and managed patches to comply with DISA. * Setup and configured the ILOMs for SPARC servers and Blades * Maintained, configured, and tweaked Solaris 10, SUSE 10, and Redhat Linux * Created IPMP Linked and Linked Aggregations on systems to support performance and fail over. * Maintained Global/NON-Global zones for GCCSJ. The zones where patched, upgraded, and STIGGED. KEY ACCOMPLISHMENTS * Worked on process to automate the Jump Start setup and configuration * Collaborated with UNIX team to relocate systems to new facility. System Administrator, GCCS Systems Administrator LANGLEY AIR FORCE BASE - Hampton, VA February 2011 to July 2012 Provided system support to install and upgrade Solaris Servers with the GCCS upgrades. KEY ACCOMPLISHMENTS * Installed multiple GCCS upgrades to keep pace with the upgrade schedule required by AF. * Monitored servers for System, configuration, and FATAL errors. * Worked to upgrade the NETBACKUP application to provide backups and recovery of the servers and Solaris Zones. * Maintained Global/NON-Global zones for GCCSJ. The zones where patched, upgraded, and STIGGED. Followed GCCSJ procedures which where dictated by strict guidelines. LITES Contract Craig Technology, LLC October 2010 to February 2011 NASA LANGLEY RESEARCH CENTER - Hampton, VA April 1985 to February 2011 CONITS March 2004 to October 2010 COMPANY CT04

Contract Raytheon February 2001 to March 2004 SCOMAC & CAPPS Contract Computer Sciences Corp September 1993 to February 2001 SCOPAS Contract UNISYS Corp April 1985 to September 1993 KEY ACCOMPLISHMENTS   Supported various research laboratories utilizing Solaris 2x and 10, REDHAT, Linux, SUSE, IRIX, Windows   Provided daily support of hardware/software resolutions at Langley Research Center in managing and maintaining hardware, backups, computer security, and network upgrades as well as resolving daily production issues in a well-timed manner. Developed Shell and Perl Scripts to monitor systems. Systems were monitored via email and X Windows.   Systems patches applied as required for proper system function and security. Backups were performed daily utilizing Backup Scripts, NetBackup, Backup Exec and R-synching file sys   Designed, drafted, and implemented disaster recovery procedures for the computer environment.   Conducted research and related monthly patches to systems as necessary to maintain ongoing and outstanding security and system performance.   Administered timely response to the user community for all hardware and software issues, and provided prompt feedback on significant issues.   Identified and repaired various web server performance issues to continuously provide an excellent communication infrastructure.   Established and maintained security software, which included TCPWRAPPER, TRIPWIRE, SYSLOGD, and other highly tested and proven security technologies to monitor Langley Research Center computer systems. Instituted, supervised, and provided technical support for the Netscape Suite Spot Software, including Enterprise Server, Messaging Server, Calendar Server, Certificate Server, and LDAP Server. Supported sites using the Apache web server.   Utilized encryption technologies and SSL protocols to administer programming and system integration support for websites containing highly sensitive data.   Assisted in the development of Informix and Oracle database and software involving multiple projects.   Maintained the Netscape Enterprise server involving three WWW servers, a proxy server, and an encrypted secure WWW system. The WWW pages where configured and controlled by APACHE and Netscape Enterprise Server.   Planned, improved, and maintained WWW sites, which provides database access using Informix Web Data Blade, MSQL, Informix SE/ONLINE engines and retrieval for several projects that requires the use of HTML, CGI,

and SQL. Developed and maintained a project that provides a secure method for transferring and allowing access to sensitive project information. Developed and maintained Informix SE/ONLINE databases which involved designing databases as well as writing code SQL, 4GL, CC, Borne shell scripts, and Perl to support the databases; transferred and ported databases to new platforms. Produced and systematized software using SQL, 4GL, CC, Borne shell scripts, and Perl to support the databases Education Bachelor of Information Science in (BSIS), Management Information System Christopher Newport University - Newport News, VA 1985 Skills Apache, Awk, Korn, Linux, Sgi, Shell scripts, Solaris, Sparc, Sun, Unix, File systems, Nas, Backup exec, Netscape, Security, Informix, Sql, Networking, Tcp/ip, Netbackup Additional Information Areas of Expertise * System & Network Upgrades * New Technologies * Business Process Optimization * DISA STIGS * Solaris 10 * SQL Language * Informix 4GL * Solaris GLOBAL/NONGLOBAL Zones * Centos 5/6 * Redhat 5/6 * Testing & Troubleshooting * Apache * Application Administration * STIG Viewer * Linux (REDHAT, Centos, SUSE, SL) * IT Security * Informix Forms * PowerShell * VSphere * STIGViewer * Project Management * Interpersonal Skills * DISA Compliance * Shell Scripts * Perl * Informix SE DB * GCCS-J - Not GCCS/Geek * REDHAT 5/6 * NAS Servers * ZFS File Systems Technical Skills Operating Systems: Solaris 10, Windows XP/7/10, Linux (REDHAT 5/6, Scientific Linux, Centos, SUSE) Languages: Perl, Shell (C, Bourne, Korn) , Informix SQL/4GL, AWK, FORTRAN, Pascal, C WWW Servers: Apache and Netscape Enterprise Server Databases: Informix SE Networking: TCP/IP for UNIX and Windows, ILOM Backup Software: Symantec (VERITAS) Backup Exec + NETBACKUP Hardware Sun Hardware SPARC , X86 Hardware, NAS Servers, SGI Hardware, PCs, Clusters, T3's , T4's, Blades, and Raids

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