

David Morrison

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Certifications ISC² Certified Information Systems Security Professional (CISSP)
EC-Council Certified Ethical Hacker (CEH)
EC-Council Certified Network Defense Architect (CNDA)
(Meets requirements of DoD 8570.01-M through IAT Level III, IAM Level III, IASAE Level II and CND)

Clearance Top Secret - active

I am a Information Assurance/Cybersecurity Engineer with an broad background in Unix System Administration. I have over 22 years of experience working in enterprise Unix environments in a wide variety of roles and industries. I have extensive experience and expertise providing operational support, application support, and Information Security (InfoSec) and Information Assurance (IA) responsibilities. My technical skills include diverse Unix system administration knowledge, practical experience designing, performing and guiding implementations, maintaining Unix-based application solutions, an excellent scripting background, and deep analytical troubleshooting and problem-solving capacity.

Experience

Senior Security Engineer / Information Assurance Officer (IAO) Leidos / SAIC / Unisys
Jan 2003 - present Montgomery, Alabama

As technical IA subject-mater expert, supported major DoD electronic health records project being deployed into commercial hosting space. Acted as liason between commercial host security and technical staff and DOD Information Assurance staff while implementing the Risk Management Framework (RMF) process. Performed security assessments on assets using automated tools (Nessus, SCC) and performed manual STIG and SRG reviews on servers and database management systems, as required. Prepared artifacts and documentation of findings, wrote Plan of Actions and Milestones (POA&M) to be submitted and evaluated for Approval To Operate (ATO).

In multiple roles, performed various duties surrounding the DoD Certification and Accreditation (C&A) and Assessment and Authorization (A&A) processes: Conducting security vulnerability assessments, implementing STIG and SRG lockdown procedures on Unix production servers, supporting, troubleshooting, maintaining and correcting existing DISA Information Security and Change Management toolkits, implementing and supporting current SCAP tools, developing next-generation SCAP tools. Continually reviewed DoD policies, processes, and procedures to ensure all required compliance levels were met.

Provided subject-matter expertise to troubleshoot problems and develop solutions on a variety of Unix-based production applications. Solutions range from system and application tuning to developing shell and perl scripts to automate and streamline common tasks and implement repeatable procedures.

Senior Tivoli Architect / Developer

Sept 2002 - Dec 2002

E-Data Care, Inc.

Colorado Springs, CO

Provided expert product-specific support to large telecommunications company for nationwide deployment of IBM's Tivoli product set into their 110k endpoint server and workstation environments. Developed and automated installation processes, managed installation and conversion process as IT assets were brought into the managed environment.

Senior Tivoli Architect

June 2000 - July 2002

Ephibian, Inc.

Colorado Springs, CO

As Tivoli Deployment Lead, performed architecture, infrastructure implementation and customization, endpoint installation and configuration, and support functions for a variety of customers implementing various solutions based on the IBM Tivoli product set.

Technical Solutions Consultant - Tivoli

November 1997 - June 2000

Sprint e-Solutions / Sprint Paranet / Paranet

Overland Park, KS - Atlanta, GA

Implemented IBM's Tivoli tools in support of a multinational telecommunications partnership. Designed, deployed and supported server and desktop systems management solution across Americas and EMEA.

As Tivoli subject-matter expert, provided architecture and implementation support for Tivoli-based distributed remote systems management product that was deployed to external customer environments.

As Practice Principal, developed Sprint's formal Tivoli implementation practice, including extensive scripting, process and procedure documentation.

Network Management Engineer

February 1997 - November 1997

Intranet Consultants, Inc. (ICI)

Overland Park, KS

Provided application support and troubleshooting for Enterprise Network Management (OSI NetExpert) for Sprint's SONET (core fiber-optic) network. Provided 1st- and 2nd-tier technical support for customer end users and managed hand-off and tracking of issues to software vendor when application issues required vendor resolution.

Founder and Senior Systems Administrator

January 1995 - November 1997

Salamander.Com

Decorah, IA

Built and operated regional dial-up Internet Service Provider from the ground up. Performed operations management, all aspects of telecomm and IP networking, server engineering, system administration, and customer support.

Education

Luther College, Decorah, IA
September 1993 - January 1995
Major: Computer Science

Harrison High School, Colorado Springs, CO
September 1989 - May 1993