

Steven Kieffer

CISSP, Security+, MCSE-Security, CCSE, CCNP, CCDP

SUMMARY OF QUALIFICATIONS

With over 11 years of experience in IT and numerous technical certifications, Mr. Kieffer offers clients and organizations a rarely found, and highly desirable, combination of security engineering and network engineering skills. He has performed numerous security assessments of large corporate networks with great success, uncovering serious vulnerabilities, and crafting solutions to increase security posture. Mr. Kieffer has never failed to gain access during an onsite penetration test. He has much experience in configuring and implementing network equipment to secure the corporate IS environment including OS hardening and tweaking, firewall and router configuration. Mr. Kieffer has written a paper on securing Cisco routers which can be found at <http://nsai.net/publications.shtml>. His insight into the development of comprehensive corporate IS security policies is held in high regard. In addition, Mr. Kieffer's logical troubleshooting skills lend itself well to both his roles as a Network and Security Engineer. He has successfully designed, implemented, and troubleshot numerous complex networks of varying complexities and technologies over his career. Technology is his passion and it shows in his work. Mr. Kieffer is a self-motivated individual having earned numerous technical certifications including Cisco, Microsoft, Hewlett-Packard, Checkpoint, and the security industry's most prestigious certification – the CISSP (Certified Information System Security Professional).

PROFESSIONAL EXPERIENCE

Security/Network Engineer

01/2001 to Present

Mr. Kieffer performs security audits, technical vulnerability assessments and security architecture analysis and design consulting for corporate IT infrastructures. He also performs physical security audits and penetration tests of corporate facilities. His exceptional ability to uncover technical and physical vulnerabilities is highly regarded and continues to astound management and clientele. Mr. Kieffer also audits and develops corporate IT security policies and assesses policy compliance in the IT infrastructure.

Enterprise Management Engineer

09/1996 to Present

Dating back to his managerial duties at a Fortune 500 company, Mr. Kieffer has relied heavily on Network and Enterprise Management systems to assist him in keeping IT infrastructures running proficiently. Currently, Mr. Kieffer holds several Hewlett Packard OpenView Operations and Network Node Manager Certifications. Mr. Kieffer has performed many large scale HPOV deployments including a recent Network Node Manager 7.5 deployment that monitors the entire network infrastructure for a large US city. This highly successful deployment was instrumental in identifying and rectifying long standing issues which frustrated the corporate IT staff. Mr. Kieffer continues to be the go-to engineer as the preferred escalation point of OpenView and network issues.

Network Engineer

05/1999 to 01/2001

Mr. Kieffer served as a network engineer responsible for the technical design and implementation of large-scale corporate networks as well as project management oversight for numerous network engagements for high-profiled customers in the airline, media and telecom, and financial services industries. He provided strategic network consulting services including network diagramming and

baselining, network system diagnostic testing, and system troubleshooting for enterprise networks. Further responsibilities included installing and configuring network equipment including routers, switches, firewalls, VPNs, and WAN links.

Technology Manager

09/1996 to 06/1998

While working for a large publishing corporation, Mr. Kieffer managed a well known magazine's IT infrastructure. He was responsible for strategic technology research, direction, and implementation. Steven was also responsible for the day to day maintenance and care of the IT infrastructure. Among his accomplishments while onboard, Mr. Kieffer managed the installation, configuration, and conversion of the corporate network from Token Ring to Switched Ethernet. He also managed the conversion of the publishing users from Macintosh OS to Windows NT & 95.

LAN Administrator

09/1993 to 09/1996

Mr. Kieffer began his IT career at one of the largest financial institutions in the United States. He provided technical support and administration for network users including troubleshooting hardware, software, and network problems. He set up, upgraded, and configured Data Lock dial in LAN access security, Shiva LAN Rover, and Attachmate Gateways (for Mainframe connectivity).

Education/Certifications

Mr. Kieffer has a Bachelor of Science degree in Business Management from Fairleigh Dickinson University, Rutherford, New Jersey. Specialized training includes completion of Successful Project Management for IT Professionals.

In addition, Mr. Kieffer is a motivated, self-starter who holds numerous technical certifications including:

Security

- Certified Information Systems Security Professional (CISSP)
- Certified CheckPoint Security Expert Next Generation (CCSE)
- Certified CheckPoint Security Administrator Next Generation (CCSA)
- Certified CheckPoint Security Administrator CP-2000 (CCSA)
- Microsoft Certified Systems Engineer Security Specialist (MCSE + Security) - Certified in Server 2003
- CompTIA Security+

Cisco

- Cisco Certified Network Professional (CCNP)
- Cisco Certified Design Professional (CCDP)
- Cisco Certified Network Associate (CCNA)
- Cisco Certified Design Associate (CCDA)

Hewlett-Packard

- HP OpenView Network Node Manager I Certification
- HP OpenView Network Node Manager II Advanced Certification
- HP OpenView Network Node Manager III NNM 7.x Advanced Certification
- HP OpenView Operations for Windows