

Jeffrey Paul Hanson, CISSP, CISA

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Objective

Information Security leadership position utilizing experience protecting confidentiality, availability, and integrity of data for financial, legal, and healthcare institutions.

Experience

Senior Security Administrator – McGuireWoods LLP,

Richmond, VA, October 2008 – present

- Created and implemented enterprise-wide information security policies and standards
- Developed enterprise-wide information security strategy based on ISO-27000
- Served as primary thought leader and subject matter expert in information security
- Developed enterprise-wide security awareness program – drove to 97% participation in 30 days
- Designed and coordinated comprehensive third party security audit
- Coordinated efforts to remediate internal and external security audit findings
- Established and managed relationship with external managed security service provider
- Implemented and managed enterprise-wide web filtering and laptop encryption solutions
- Led computer forensic investigations, incident response, and information recovery operations
- Led cross-functional security committee

Enterprise Information Security Analyst – Bon Secours Health System, Inc.,

Richmond, VA, December 2007 – October 2008

- Implemented enterprise-wide laptop disk encryption solution
- Trained all new employees in security awareness fundamentals
- Led enterprise-wide risk assessment efforts
- Designed and implemented an automatic security vulnerability scanning system
- Led development of an enterprise change management process
- Facilitated development of an OESS/CMS auditing checklist

Security Administrator – McGuireWoods LLP,

Richmond, VA, February 2006 – December 2007

- Implemented laptop disk encryption solution
- Created and implemented enterprise-wide information security policies and standards
- Led computer forensic investigations and information recovery operations
- Implemented Cisco MARS security monitoring solution
- Audited Cisco Pix firewalls, Windows servers, and Active Directory Group Policies
- Led biweekly cross-functional security committee meetings
- Evaluated network access control, intrusion prevention, and two-factor authentication solutions

Information Security Specialist – Genworth Financial (formerly GE Financial),

Richmond, VA, February 2002 – February 2006

- Implemented WebInspect and Nessus vulnerability scanning systems and related processes
- Conducted internal and external vulnerability assessments
- Audited vendor sites for physical and logical security
- Implemented enterprise-wide intrusion detection / prevention (IDS / IPS) solution
- Performed computer forensic investigations
- Implemented PatchLink patch management system enterprise-wide
- Assisted in the development of enterprise information security policies and standards
- Created and implemented secure application development standards and audit process
- Evaluated and deployed F-Secure FileCrypto encryption software; trained end-users
- Administered Check Point and Symantec Enterprise (Raptor) firewalls
- Managed team of three contractors and one intern

Systems Analyst (IMLP) – GE Capital, various divisions and departments,

Stamford, CT, São Paulo, Brazil, and Richmond, VA, January 2000 – February 2002

- Graduated from GE's Information Management Leadership Program (IMLP)
- Created and maintained scripts for monitoring multiple web domains
- Assessed physical and information security practices at the business site
- Served as a webmaster for the company-wide intranet
- Evaluated and implemented Enterprise Security Manager system
- Maintained data warehouse and intranet site for Quality department
- Mentored senior business leaders in new collaboration technologies
- Developed and led business-wide training sessions on conducting electronic surveys

Technical Skills

Platforms: Windows, Linux (Red Hat, Ubuntu, and Gentoo), Mac OS X, DOS

Software: Nessus, PGP Whole Disk Encryption, GnuPG, BlueCoat ProxySG and ProxyAV, Cisco MARS, Nmap, SurfControl Web Filter, Nikto, TrueCrypt, RSAM, Symantec Endpoint Protection

Education

Clarkson University, Potsdam, NY

B.S., Management Information Systems, December 1999

Training

Gartner Security and Risk Management Summit – June 2010

SANS ISO-27000 Implementation & Management – June 2009

SANS GIAC Intrusion Detection In-Depth – July 2007

How to Deploy a Secure and Well Managed Microsoft Infrastructure – May 2006

Active Directory for System Professionals – April 2006

Symantec Intrusion Protection Class – October 2005

CISA (Certified Information Systems Auditor) Training Camp – June 2005

Active Directory Planning and Migration – May 2005

Computer Forensic Investigation Class – October 2004

Official ISC² CISSP Training Camp – February 2004

SANS GIAC Firewalls, Perimeter Protection, and VPNs – November 2002

GE Six Sigma Quality Black Belt training – February 2002

GE Information Management Leadership Program (IMLP) – January 2000 to February 2002

SANS GIAC Advanced Incident Handling and Hacker Exploits – December 2000