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- Objective** Information Security position utilizing experience protecting confidentiality, availability, and integrity of data for financial, legal, and healthcare institutions.
- Education** **Clarkson University**, Potsdam, NY
B.S., Management Information Systems, December 1999
GPA: 3.57 / 4.0
- Experience**
- Enterprise Information Security Analyst – Bon Secours Health System, Inc.**,
Richmond, VA, December 2007 – present
- 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
- Information Security Administrator – McGuireWoods LLP**, Network Operations,
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)**, Information Security,
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)
 - Led multiple troubleshooting teams in preparation for move to new web hosting provider
 - Created and maintained scripts for monitoring multiple web domains
 - Assessed physical and information security practices at the business site
 - Assisted in implementation of a business process management system
 - Administered a network monitoring system
 - Coordinated the implementation of a disaster recovery solution for mission critical systems
 - 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 9x/NT/2000/XP/2003, Linux (Red Hat and Gentoo), Mac OS X, DOS
Software: Nessus, PGP Whole Disk Encryption, Cisco MARS, F-Secure FileCrypto, AppScan, WebInspect, PatchLink, Bastille Linux, Nmap, EnCase, SurfControl Web Filter, Nikto, TrueCrypt
Languages: Visual Basic, Perl, PHP, VBA, HTML, SQL, VBScript, JavaScript, AppleScript

Training

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