

ALCOURT
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CAREER SUMMARY

SECURITY ADMINISTRATOR with seven years direct experience.

RELEVANT COMPUTER SKILLS

Operating Systems	Unix: Solaris, Linux and HP-UX.
Internet	Strong in operating system security and related tools. Some familiarity with sendmail. Comfortable with local networking concepts (TCP/IP).
Security Software	OpenSSH, nmap, Isof, Sensage, ipfilter, TCP Wrappers
Programming	Unix shell, awk scripting and Perl.

PROFESSIONAL HISTORY

AMERITECH,
Telecommunications provider, now a part of AT&T.

June 1997 to present

Senior System Analyst,

August 2006 to present

Solaris and Linux subject matter expert for midrange security team. Responsible for translating security policy into technical requirements, audit response, proposing technical solutions that meet security needs, security training of system administrators, testing and implementing new security initiatives.

- Part of the Sarbanes-Oxley audit response team, which received an effective rating on its first external audit.
- Represented organization for PCI (Payment Card Industry) audit, achieving an overall effective rating for 2007 audits.
- Company wide subject matter expert in SSH
- Part of selection team for enterprise centralized security logging and analysis tool.
- Lead technical implementation for enterprise-wide central logging tool
- Asked, along with team, to review and provide feedback on draft security policies
- Recognized repeatedly for work in computer security

Senior System Analyst,

December 2001 to August 2006

Senior (SAGE IV) system and security administrator of up to 200 Solaris, HP-UX and Linux servers; serve as a technical adviser and resource within the workgroup and for related issues outside the workgroup.

- Served as technical lead, responsible for training junior members of the team in all areas of system administration.
- Recognized by corporate security department for work in securing systems and helping design a secure architecture for several different projects.
- Took part in operating system evaluation teams for standardization of Linux and specific versions of Solaris.
- Frequently consulted by Chief Security Office staff to help architect secure and usable solutions for clients and projects.
- Led effort to deploy new SecurID methodology which was adopted corporate-wide
- Defined methodology for using SSH for automated file transfers in untrusted environment.

System Analyst,

June 1997 to December 2001

Work as a part of a team as a system administrator of Solaris and HP-UX systems.

EATON CORPORATION,

January 1996 to May 1997

Designs and produces controls for the navy.

Systems Programmer

System administration of Ultrix, HP-UX, Solaris, VMS, Windows 3.1, Windows 95 and Windows NT. Provide support for CAD applications, backups, printing and networking.

- Designed and implemented network security plan.
- Helped prepare demonstration for visiting dignitaries and politicians.
- Solicited by corporate audit department to revise UNIX audit and security procedures.
- Sent to another division to consult on UNIX setup.

PROFESSIONAL ASSOCIATIONS AND PUBLICATIONS

Member of USENIX and SAGE January, 1998 to January, 2006

Charter member of LOPSA

Published "Secure Automated File Transfer" in ;login:, August 2005

Took part in SAGE working group that wrote current System Administrator's Code of Ethics

EDUCATION

SA-350, Solaris Fault Analysis Workshop, SA-400, Solaris Performance Management, 2003

Veritas Advanced Cluster Server training, 2001

LISA, 1998, 1999

B.A., Computer Science and Mathematics, University of Wisconsin, 1995

U.S. Citizen