

# ROBERT SMITH

## Assistant Senior Information Security Analyst I

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An Information Technology Professional with 30 years of experience. Primary expertise in: Information Security, Information Privacy and IT Audit, in verticals which include the Technology, Consumer, Government, Healthcare, Financial, Telecommunications, Manufacturing, Industrial and Consulting Markets.

**JUNE 2013 - 2020**

### **ASSISTANT SENIOR INFORMATION SECURITY ANALYST I - WASHINGTON TECHSOLUTION INC**

- Interfaced with IT operators and network engineers to mitigate system vulnerabilities discovered in network devices.
- Performed a security impact analysis for every suggested change to the systems configuration.
- Analyzed, reviewed and updated System Security Plan (SSP), Risk Assessment Report, Privacy Impact Assessment (PIA), System Security test and Evaluation (STE) and POA&M.
- Monitored remediation of system vulnerabilities discovered by scanning tools.
- Assisted in maintaining plan of actions and milestones (POA&Ms) and the remediation of identified weaknesses and vulnerabilities.
- Maintained and updated system security documentation as required, in accordance with agency policies and NIST.
- Ensured that the accounts of users are managed in accordance to agency policies and procedures, and validating common control inheritance of applications.

**2009 - 2013**

### **SENIOR INFORMATION SECURITY ANALYST - DELTA CORPORATION**

- Responsible for building and maintaining a defense-in-depth security posture using best-practices and standards and policies in a multi-platform, financial services environment.
- Performed information security risk analysis, vulnerability assessment, penetration testing, and regulatory compliance assessment service with a focus on SOX compliance.
- Developed remediation strategies in response to assessment results.
- Performed review of internal and external applications for security, best-practices configuration Performed vulnerability management using Qualys and Nessus scanners; working with server, desktops and networking staff to remediate findings.
- Experienced with the following technologies Snort and TCPdump IDS systems, Juniper Firewalls, CISCO ASA/PIX firewalls and VPNs, network mapping tools

(e.g., nmap), vulnerability scanners (e.g., Nessus), Real Secure Host-based firewalls, and Varonis File and Directory permission reporting system.

- Beginning familiarity with Palo Alto Next Generation Firewalls.
- Supported a Websense proxy that includes SSL decryption, user identification, and a variety of Active Directory-based categories and exceptions Published standards and monitoring settings and changes for Active Directory, including Group Policies, servers and desktop via PERL scripts Review, recommend, and monitor security procedures for securing production access control Perform security reviews for client-server and web applications as needed (10-20 per year) Responsible for monitoring log entries from servers, perimeter and host firewalls, spyware/spam software, TLS gateway Use PERL, VB, and PowerShell scripting to monitor settings throughout the Windows Active Directory environment Experienced with various internet protocols (e.g., HTTP/HTTPS, DNS, SMTP, TLS, TCP, UDP, ICMP) Troubleshoot network issues with servers, desktops and network devices Information Security Analyst.

## EDUCATION

Master of Science in Homeland Security Management - 2009(University of Maryland University College)

## SKILLS

MS Office, Problem Solving Skills.