

# ALEX SULSKY

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908 Bomar St, Houston, Texas 77006

## EXPERIENCE

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### **Texas Children's Hospital, Houston, TX**

October, 2011 - Present

*Data Security Architect*

*Houston, TX*

Texas Children's Hospital is a rapidly growing organization with around 12,000 employees. My work here involves developing security standards, advising IT projects on information security risks and best practices, and operating information security and application delivery systems. Also:

- Served on the "Architectural Review Committee" to approve the design of proposed IT systems, create technical standards and advise policy.
- Built an application delivery system around F5's BIG-IP technologies using Global and Local Traffic Managers
- Set up two factor authentication for websites with a mix of F5's Access Policy Manager (APM) and RSA's Adaptive Authentication.
- Federated authentication with service providers with SAML by way of F5's APM.
- Defended web applications through F5's Applications Security Manager, SourceFire NGIPS, and Arbor's Pravail APS
- Developed baseline security configurations for common OSs and applications on NIST and CIS Benchmarks.
- Configured Symantec's Control & Compliance Suite (CCS) to audit system compliance to configuration standards.
- Integrated Symantec's CCS with Symantec's Data Leak Protection, Endpoint Protection, and Rapid7's Nexpose vulnerability scan results for a more meaningful assessment of a system's risk.
- Regularly used common security tools including Checkpoint and Cisco firewalls, BlueCoat proxies, and RADIUS servers.

### **Texas Children's Hospital, Houston, TX**

May, 2011 - October, 2011

*Enterprise Systems Engineer - Contract*

*Houston, TX*

- Worked on improving Microsoft Active Directory Services, PKI, and Microsoft Exchange systems.
- Integrated Wifi authentication with Active Directory through RADIUS & 802.1x capable APs
- Automated common administrative tasks through vbscript and powershell scripts.

### **Alvarez & Marsal**

February, 2007 - November, 2010

*Sysadmin*

*New York, NY*

At this global professional services firm, I was the lead for Microsoft Active Directory, Exchange, ISA and Windows Server platforms. I also: Created detailed continuity and disaster recovery plans, for messaging, DNS and web services. Minimized disaster recovery times by integrating VMWare's Site Recovery Manager with EMC Clariion snapshot and mirroring services. Managed encryption tools: PGP, Bitlocker, EFS, and Safend. Built data center storage systems for Exchange, VMWare, file share, and backup around EMC Clariion Built branch office storage systems around FreeNAS, and HP Storageworks.

**Katzenbach Partners LLC (Booz & Co)***Systems & Networking Lead*

December, 2002 - September, 2006

*New York, NY*

As the technical lead at this management consulting firm, I deployed a majority of systems and networks. Designed a highly available, multi-office WAN through dedicated inter-office frame relay links, backed by IPSec VPNs over the Internet. Designed a multi-homed data center by way of BGP-peering with two ISPs. Built a multi-site WLAN around Cisco APs and Active Directory-based authentication. Automated desktop deployment using Microsoft's Remote Installation Server and distributed filesystem storage. Led two Active Directory and Exchange upgrades, and worked with consultants to build an Exchange-integrated Avaya VoIP system. Secured systems, firewalls, and networking equipment using NSA, NIST, and vendor guidelines. Managed SonicWall/NetStructure, and Cisco firewalls. Set up detailed network monitoring by displaying WMI, WBEM, SNMP counters and alerts in a WhatsUp Gold console.

**Comtex (Spherion)***Desktop, Server Support*

1997 - 2001

*New York, NY***CERTIFICATIONS**

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CISSP #394506

**EDUCATION**

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**Brooklyn College, CUNY**B.S. in Computer Science (**Incomplete**)*June 2001***TECHNICAL STRENGTHS**

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**Systems & Tools**Load Balancers and Proxies; RSA's Adaptive Authentication  
Nexpose; Firewalls; Nmap; Wireshark; Windows & Linux**Scripting & API's**

PowerShell; Bash

**GRC**

ITIL; PCI; HIPAA; NIST; Risk Assessment; Vulnerability Assessment

Policy Development; Compliance Assessment; System Baseline standards