David Hurston

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**Experience**

Systems International, Information Security Analyst, Jun 2015 - Present

* Design and implement security processes and procedures and perform cost benefit analysis on all recommended strategies; accountable for security budget of $1.1 million
* Collaborate with team of 10 external auditors to conduct in-depth compliance audits and penetration testing, presenting results to senior management
* Spearheaded creation of four new information-security departments: Risk Assessment, Vulnerability, Penetration Testing, and Security Engineering services

LLCA Information Systems, QA Lead, Mar 2013 - May 2015

* Authored 300+ ISO 9000 procedures and security policies in support of engineering operations, participating in regular audits to ensure regulatory compliance
* Managed creation of high-profile HATP (High Availability Transaction Processing) solution, supervising development teams working in multiple locations
* Developed highly effective Software Manager application to enable disk-free software upgrades deployed through ATMs and desktop systems worldwide

Volt, Computer System Engineer, Jan 2010 - Feb 2012

* Provided remote and on-site support for domestic and international customers, including Tier-III support for LAN/WAN products and sales support for key accounts of all sizes
* Designed and implemented customer call-center support procedures and customer network design strategy for sales and marketing teams.

**Education & Credentials**

Bachelor of Science in Computer Information Systems  
University of Texas at Dallas, Dallas, Texas

MCSE – Microsoft Certified Systems Engineer  
CISSP – Certified Information Systems Security Professional

**Areas of Expertise**: Network and Systems Security, Research and Development, Regulatory Compliance, Cost Benefits Analysis, Virtualization & Cloud Technologies

**Networking**: LAN / WAN Administration, VPN, TCP/IP, Novell, SMS/SQL, 100BaseT Ethernet, SecureID, Cisco Routers & Switches, Juniper Switches, VoIP

**Languages**: C, C++, HTML/HTML 5, Java, JavaScript, PHP, CSS