

David Hurston

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Work 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