

JOHN Q. SECURITY

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INFORMATION TECHNOLOGY SECURITY SPECIALIST

Solutions-oriented IT Security Specialist with notable success directing a broad range of corporate IT initiatives while participating in planning, analysis, and implementation of information-security solutions in direct support of business objectives.

- Track record of increasing responsibility in secure network design, systems analysis/development, and full lifecycle project management.
- Demonstrated capacity to implement innovative security programs that drive awareness, decrease exposure, and strengthen organizations.
- Hands-on experience leading all stages of system development efforts, including requirements definition, design, architecture, testing, and support.
- Outstanding leadership abilities; able to coordinate and direct all phases of project-based efforts while managing, motivating, and leading project teams.
- Adept at developing effective security policies and procedures, project documentation and milestones, and technical/business specifications.

CORE COMPETENCIES

- ◆ Network & Systems Security
- ◆ Business Impact Analysis
- ◆ Regulatory Adherence
- ◆ Data Integrity & Recovery
- ◆ Disaster Recovery Planning
- ◆ Contingency Planning
- ◆ Research & Development
- ◆ Risk Assessment
- ◆ Cost Benefits Analysis

TECHNICAL PROFICIENCIES

- Platforms:** UNIX (Solaris, HP-UX), Windows 95/98/NT/2000/XP, Linux (Red Hat, Yellow Dog), Sun SPARC, Mac OS, VM/370, OS2 Warp.
- Networking:** TCP/IP, Novell, DECnet, Banyan, ISO/OSI, IPX/SPX, SNA, SMS/SQL, Ethernet, Token Ring, FDDI, VPN, SSH, SecureID, PGP, PKI, HIPAA, CFR-11.
- Languages:** UNIX Shell Scripting, C, Basic, Troff, Nroff, HTML, Perl, PHP.
- Tools:** LAN Manager, ISS RealSecure, Checkpoint Firewall, Norton Firewall and Ghost, McAfee/Norton Virus Protection Utilities, HP OpenView, Network Flight Recorder, IBM Tivoli, Tripwire, Snort, Lotus Notes, Microsoft Office Suite (Word, Excel, PowerPoint, Access, Project, Outlook), FrontPage.

PROFESSIONAL EXPERIENCE

XYZ INTERNATIONAL, Richardson, TX

2000 – Present

Information Security Manager

Recruited to establish and manage enterprise-wide information-security program. Oversee companywide efforts to identify and evaluate all critical systems. Design and implement security processes and procedures and perform cost benefit analysis on all recommended strategies. Collaborate with external auditors to conduct in-depth compliance audits and penetration testing, presenting all results to senior management. Develop curricula and facilitate awareness training for management and employees. Supervise daily activities of Computer Security Assistant and Internet Administrator. Accountable for security budget of \$1.5 million.

Key Contributions:

- ◆ Instrumental in developing and implementing Business Continuity and Disaster Recovery (BCP & DRP) Plans for corporate sites throughout Texas, Ohio and Canada.

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- ◆ Spearheaded creation of four new information-security departments, including Risk Assessment, Vulnerability, Penetration Testing, and Security Engineering services.
- ◆ Hand selected employees from Information Technology department to build Risk Assessment Team charged with analyzing all critical systems, developing reports to document system vulnerabilities, and recommending appropriate solutions.
- ◆ Created company policies and procedures governing corporate security, email and Internet usage, access control, and incident response.

123 INFORMATION SYSTEMS, Garland, TX

1993 – 2000

QA Manager (1997 – 2000)

Promoted to manage system development teams charged with performing new product QA. Supervised release testing for all new applications, providing final approval for bug-free, fully functional commercial solutions. Oversaw all staff recruitment, resource allocation, and employee assessment functions. Built and mentored cohesive, qualified teams committed to meeting schedule and budgetary needs. Created development plans, project documentation, and test cases.

Key Contributions:

- ◆ Authored numerous 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.
- ◆ Successfully applied for US Patent on new security software design.

Computer System Engineer/Network Developer (1993 – 1997)

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.

Key Contributions:

- ◆ Designed and implemented customer call-center support procedures and customer network design strategy for sales and marketing teams.
- ◆ Recognized for outstanding quality of customer service with numerous customer-support awards and personal commendation from clients.

EDUCATION AND CREDENTIALS

Bachelor of Science in Computer Science

UNIVERSITY OF TEXAS AT DALLAS – Dallas, TX

Professional Training and Certifications

CISSP – Certified Information Systems Security Professional

Microsoft Certified Systems Engineer

PROFESSIONAL AFFILIATIONS

Member – Information Systems Security Association

Member – International Information Systems Security Certification Consortium, Inc.