# SR NETWORK INFRASTRUCTURE SECURITY ENGINEER SR NETWORK ARCHITECTSR SYSTEMS ENGINEERNETWORK SECURITY

Professional Summary

Recent college graduate with network administration knowledge, including back-up, security management, e-mail systems and applications support.

Skills

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Excellent communication skills

#### Work History

Sr. Network Infrastructure & Security Engineer Sr. Network ArchitectSr. Systems EngineerNetwork Security Engineer , 01/2011 to 12/2014 Rapid Global Business Solutions, Inc – Carson

- 95% in 2 years.
- Created and ran the Information Systems Security group (ISSG).
- No vulnerabilities have been exploited for the systems under management of the ISSG since its creation.
- Charged with creating and maintaining the security architecture for all technology platforms Cyber security & IT competencies.
- Alignment of Cyber security with business strategy Developed and executes enterprise wide cyber security awareness Developed Accountable for all Cyber Security services and technologies.
- Security Operation Center, North American Cyber Security Malware Laboratory, Cyber threat reporting, Risk assessment and interface
  with US Government regulators He has authority for formulating, recommending, and implementing Information Security budget, policies,
  principles, and guidelines that help to ensure the integrity, confidentiality, reliability, and appropriate use of the company's information assets.
- He works directly with the company Chief Information Officer, Chief Compliance officer, and Airbus Group CTO on the formulation of
  practical information technology security policies and practices.
- He also works with the various departmental Executive Vice Presidents and Group CIO's while providing periodic updates on the status of
  information security to the Airbus Group Inc Chief Executive Officer, and Airbus Defense and Space Inc board of directors.
- He is responsible for ensuring that Airbus Group staff and management comply with the information security practices and programs.
- Additionally, he assists on issues related to Cyber terrorism, including emergency preparedness, response, and prevention He is also responsible for formulating and Implementing the Cyber Security Improvement plan for all North American Airbus Group Entities.
- Position Responsibilities (List in order of importance the essential functions of the job (approx.
- three to five) and the approximate percentage of time spent on each of the activities and describe what must be accomplished): Main Accountabilities: He is the main interface to the business functions to communicate Cyber Security strategy, gather business needs, and define cyber security policies that are aligned with .business requirements.
- He is responsible for protecting Airbus Group ICT infrastructure, and maintaining the integrity of electronic data across all sites in North America.
- He drives the make or buy strategy for local cyber security applications, tools support, and projects He is accountable for defining and managing the North American Cyber security budget.
- Accountable and responsible for implementing the Cyber Security Improvement plan across all North American business units.
- He leads transnational projects during requirement, architecture, acceptance and change management.
- He is responsible for datacenter integration and continuity for Airbus Defense and space Inc.
- US Government Special Security Agreement (SSA): 50% Hold regular meetings with government appointed SSA regulators to ensure that all IT systems operate within the parameters of the SSA.
- Develop and maintain relationships with other Government regulatory bodies such as the Defense and Criminal investigation Service, DOD, Department of State (in relation to TSCP etc).
- Participate in Steering Committees.
- Represent EADS North Americas IT interests at EADS NV's top level IT Leadership team (IMLT).
- Member of EADS NV's "CIMSEC" IT security committee in charge of formulating world wide IT security policies.
- Forge strong collaborative relationships with European CIO's.
- Strategic responsibilities of the Head of Information Systems: 25% Align IT with growing business demands.
- Perform cost benefit analysis and recommend enterprise IT solutions to the CAO and other senior executives.
- Participate in strategic discussions with business unit heads.
- Provide strategic and tactical IT planning to integrate new acquisitions.
- Tactical responsibilities of the Network Operations Director: 20% Over all management, design, and maintenance of EADS North
  America's mission critical IT systems such as the Wide Area Network, Deltek system, VOIP phone systems, Service desk and Portal
  technologies; Oversee systems security and backup procedures.
- Ensure all Information systems lend themselves to providing a secure, accurate, and timely business execution environment for employees.
- Review of major software acquisition and maintenance contracts.
- Implementation and review of IT policies and procedures.
- Liaise with, and provide guidance to business unit IT managers on the design and implementation of a scalable network infrastructure.
- Review service desk problem resolution metrics, identify trends, and implement corrective action.
- Management of Network upgrades, patches, and monitoring of IT systems.
- Management and tracking of equipment inventory, tracking in-service usage, equipment viability and out-service or replacement schedule.
- Information Systems Security Group (ISSG): 5% Report to EADS NA CAO and Head of Security, EADS NV on all cyber security for EADS US entities.
- Develop on cyber security strategy for all EADS US entities.

- Decision Making (Give several examples of the types of decisions or recommendations made in performing the responsibilities of this job):
   Manage disputes between Government agencies (DCIS, DOD, etc) and subsidiaries to resolve compliance problems that result in Grand Jury Subpoena's, discovery of information requests etc and recommend corrective action.
- Negotiate Master Service Agreements (MSA's) with vendors to support the IT needs of the company.
- Implement frame agreements with DELL, CISCO, Microsoft, AT&T and others that allowed all North American BU's to take advantage of
  preferential pricing and SLA's.
- Lead the implementation of major technology roll outs.
- Organizational Information (Give an overview of the organizational unit structure, including manager and direct reports and solid or dotted line reporting): Direct Reports: Exempt: 5 Specialist, Systems & Support Non- Exempt: 1 Indirect Report: Exempt: Coordinator, Helpdesk/ Administrative Assistant Non- Exempt: 1 Analyst, Data Security Nature of Contact (Identify communication- internal/ external; cursory/ involved; frequency): Role includes involved communication with internal and external customers.
- Some influence and negotiation involved.
- Job Dimensions (List specific examples of responsibility that this job has for company assets, such as revenues, budget responsibility, financial responsibility, etc.): Prepare and monitor IT budget Employee: \*\*\*\*\*.

### Supervisor, Masimo Corporation

- The above statements are intended to describe the general nature and level of work being performed.
- They are not intended to be a list of all responsibilities, duties and skills required.
- Specific duties may change without notice.

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Education

Bachelor of Science: test, 1988

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#### Accomplishments

- Shahab Khan Job Title: Head of Information Systems Security Group Department: IT Location: Herndon, VA Summary: Seasoned IT, and
  cyber security leader with over 20 years of experience.
- Track record of leading large scale IT and cyber security transformations within the aerospace and banking industries.
- Built and lead cross functional, cross border, multinational teams in both EMEA and North American regions.
- Hold full P&L accountability for IT services in Airbus Defense and Space Inc., and cyber security improvement plan (CSIP) for North America
- Partner with executive management in planning and executing enterprise level business strategies that leverage cyber security as a business
- Have built partnerships with Industry peers, government agencies, and research institutions in the field of cyber security.
- Am a founding member of the Transatlantic Secure collaboration Program (TSCP) Provide strategic direction and guidance for the Airbus cyber security program.
- Member of the upstream cyber expert group Provide periodic updates to CEO, CTO, CIO, and Airbus Defense and Space inc board on cyber security issues.
- Charged with evaluating new security technology and conducting vulnerability assessments Successfully reduced cyber security attacks against Airbus Defense and Space inc.
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#### Affiliations

Information Systems Audit and Control Association, current member

### Certifications

• Microsoft Certified Professional (MCP)

### Skills

acquisitions, Administrative Assistant, Analyst, backup, budget, business strategy, C, change management, CISCO, Content, contracts, Decision Making, DELL, Dimensions, financial, frame, Government, Information Security, Information Systems, information technology, inventory, Leadership, Director, managing, meetings, Outlook, Windows, works, MSA, negotiation, enterprise, Network Design And Security, Network, Organizational, phone systems, policies, pricing, problem resolution, reporting, requirement, Risk assessment, SLA, strategy, Strategic, upgrades, VOIP