Information Security Specialist Information Security Specialist Information Security Specialist - G4S Secure Solutions Stafford, VA An information insurance analyst with vast experience in managing and protecting enterprise information systems, network systems and operational processes through information assurance controls, compliance verifications, Risk Assessment procedures, Vulnerability Assessment in accordance with NIST Special Publications, FIPS and FISMA Work Experience Information Security Specialist G4S Secure Solutions - Sterling, VA September 2014 to Present Conducted assessment interviews, review documentations to determine the security posture of the System and develop an Assessment Report   Prepared Certification and Accreditation (C&A) packages for various systems as well as develop, review, and update packages and Authority to Operate documentation for systems hosted in accordance to NIST (NIST SP-800 Series 800-60, 800-53, 800-53A, 800-137).   Participates in the conducting of ST&E (Security Test and Evaluation) according to Assessment Plan.   Provided recommendations during selection and the implementation of the recommended controls as in accordance with the NIST Special Publication. Support the remediation actions to correct assessment findings and develop supporting Plan of Action and milestone (POA&M) reports and update System Security Plan.   Worked with various security methodologies and processes, knowledge of Transmission Control Protocol / Internet Protocol (TCP/IP) protocols, knowledge and experience configuring and implementing a diverse array of technical security solutions, and experience providing analysis and trending of security log data from a large number of mixed security devices. IT Security Analyst KB Solutions - Manassas, VA May 2012 to June 2014   Responsible for ensuring that Security Authorization documents, System Security Plan, Security Assessment Plan, Plan of Action and Milestones (POA&M), Contingency Planning and artifacts are maintained and updated in accordance with NIST guidelines.

   Participated in client interviews to determine the Security posture of the System and to assist in the completion of the Security Assessment Plan using NIST SP 800-53A test required to maintain Company Authorization To Operate (ATO), the Risk Assessment, System Security Plans, and System Categorization.   Develop and maintain effective continuous monitoring program that is capable of managing, controlling and documenting changes to information system and its

environment of operation. Analyze reports from vulnerability scan conducted on information systems using scanning tools such as Nessus, DB Protect, and Burp Suites and communicate security vulnerabilities to systems owners and system users. Assist leads and representatives with the migration of controls from NIST SP 800-53 Rev 3 to Rev4 in the CSAM. On a quarterly basis, conduct reviews on Information Systems security documents for all hosted systems to minimally include: Plan of Action & Milestones (POA&Ms), Security Control Test & Evaluation (SCT&E) Performed pre-audit activities (e.g., review prior year audit issues and ensures corrective actions, system documentation is current, procedures are being followed, Plan of Action and Milestones are up-to-date, etc.). Assisted in the developing risk assessments, security plans and risk mitigation plan to identify security risks for systems and architectures. Education Bachelor of Science in Cyber Security University of Maryland University College - Adelphi, MD 2020 Associate in Information Technology in Information Technology Northern Virginia Community College - Woodbridge, VA 2010 Skills SECURITY (6 years), TCP/IP (4 years), TCP (4 years), SECURITY PLAN (6 years), SYSTEM SECURITY (6 years), Information Security, Siem, Nist, Cyber Security Additional Information Skills OS: UNIX, Linux, Windows -Fedora, Sun Solaris, Windows 2008/2003 Server APPS/TOOL: Oracle Enterprise Manager, SSH, Microsoft Project, PL/SQL, MS, SharePoint, Lenel Onguard, Risk Vision, eMass, Nessus Scan NETWORKING: LAN/WAN architecture, TCP/IP, Internet/Intranet, Ethernet, Client/Server, Client/Server/Web RMF: Information Systems Security, Vulnerability Assessment Information Assurance, Privacy Business Impact Analysis, CSAM, System Development Life Cycle (SDLC) System Security Plan, Security Assessment Report, Plan of Action & Milestone (POAM)

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