

Senior IT Security Analyst Senior IT Security Analyst Senior IT Security Analyst - Aspect Security, Inc Brandywine, MD Work Experience Senior IT Security Analyst Aspect Security, Inc May 2017 to Present Analyze and update System Security Plan (SSP), Risk Assessment (RA), Privacy Impact Assessment (PIA), System Security test and Evaluation (ST&E) and the Plan of Actions and Milestones (POA&M) Designate systems and categorize its C.I.A using FIPS 199 and NIST SP 800-60 Conduct interviews with selected personnel, document and evaluate business processes, and execute audit test programs to determine the adequacy and effectiveness of internal controls and compliance with regulations Project Lead in a team of 7, direct and train junior team members on auditing techniques and software Assist System Owners and ISSO in preparing C&A package for companies' IT systems, making sure that management, operational and technical security controls adhere to a formal and well-established security requirement authorized by NIST SP 800-53 R4 Conduct cloud system assessments, primarily with AWS (Amazon Web Services) by utilizing FedRAMP and NIST guidelines Assist the SOC team in documenting and reporting vulnerabilities by utilizing tools such as Splunk and SNORT. Evaluate the effectiveness of internal control systems and identify areas of improvement, best practices, and lessons learned Conduct Self-Annual Assessment based on NIST SP 800-53A Document findings within Requirements Traceability Matrix (RTMs) and Security Assessment Reports (SARs). Review and analyze Nessus Vulnerability and Compliance scans, WebInspect scans, IBM Guardian, Burp Suite and DbProtect scans for possible remediation. Assess systems of varying scope and complexity and comprised of various technologies. Create standard templates for required security assessment and authorization documents, including risk assessments, security plans, security assessment plans and reports, contingency plans, and security authorization packages Provide weekly status reports on ongoing tasks and deliverables IT security specialist Point3 Security, Inc May 2015 to Present Supports the Security Assessment and Authorization process of the clients' systems as a Security Analyst Conducted Nessus scan analysis Reviewed technical security controls and provide implementation responses to meet requirements Reviewing and confirming configurations and policies utilized prior to Nessus scans being conducted. Meet with client to discuss findings and

process of remediation      Experience in cloud system assessments, primarily with AWS (Amazon Web Services) by utilizing FedRAMP and NIST guidelines      Experience in executing Step 4 (Security Assessment) of the NIST Risk Management Framework (RMF).      Experience in developing and disseminating Security Assessment Plans.      Experience in interpreting and evaluating implementations of NIST 800-53 rev 4 security controls.      Documenting findings within Requirements Traceability Matrixes (RTMs) and Security Assessment Reports (SARs).      Experience reviewing and interpreting Nessus Vulnerability and Compliance scans, WebInspect scans, IBM Guardian, Burpsuite and DbProtect scans      Ability to execute Security Assessments and develop and deliver supporting documentation within aggressive timelines.      Assessing systems of varying scope and complexity and comprised of various technologies. IT Security Analyst Redowl, Inc June 2015 to May 2017      Conducted Certification and Accreditation (C&A) on major applications following the Risk Management Framework (RMF) from Categorization through Continuous Monitoring using the various NIST Special Publications in order to meet the necessary Federal Information Security Management Act (FISMA).      Developed System Security Plan (SSP), Security Assessment Report (SAR) and POA&Ms that are presented to the Designated Approving Authority (DAA) in order to obtain the authority to operate (ATO).      Conducted security assessments on major applications, updated POA&Ms with findings and monitored for remediation deadlines.      Work on System Interconnection Agreements      Provide weekly status reports on ongoing tasks and deliverables Junior IT Security Analyst Saint corporation February 2012 to June 2015      Developed, reviewed and updated Information Security System Policies, established security baselines in accordance with NIST, FISMA, FIPS, and industry best security practices.      Performed vulnerability scanning with the support of Nessus scanning tool to detect potential risks on a single or multiple asset across the enterprise network.      Updated IT security policies, procedures, standards, and guidelines per the respective department and federal requirements.      Performed risk assessments, reviewed and updated, Plans of Action and Milestones (POA&M), Security Control Assessments, Configuration Management Plans (CMP), Contingency Plans (CP), Incident Response Plans (IRP), and other tasks and specific security documentation. (SA&A) Security Assessment and

Authorization using NIST SP 800-53 rev4/FIPS 200 ( Security Controls), NIST SP 800-53A rev4 (Assessing Security Controls). Monitored controls post authorization to ensure constant compliance with the security requirements. Jenkins Security Consultants, Inc January 2009 to February 2012 January 2009 - February, 2012 Command center/ IDS monitor Worked in a SOC environment and assisted with report writing and monitored network Worked with network security (network administrator policies and procedures, firewalls, etc. Policy writing and understanding of NIST publication Ensure the safety of, and protect the Secretary of State and high-ranking foreign dignitaries and officials that visit the United States Apply security policy, procedures, and practices in conjunction with federal statutes and authorities to physical and technical security of overseas projects in high-threat environments Applied in-depth knowledge of security policies Recommends improvements to current physical and technical security systems Maintains inventory of security equipment Education Franklin Highschool Skills NESSUS (6 years), PROBLEM SOLVING, TRAINING Additional Information PROFESSIONAL SKILLS Proficient in Microsoft Suite Complex Problem Solving Research & Analysis Interpersonal & Teamwork Lifesaver Certified Leadership & Training Nessus WebInspect XACTA

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