

IT Security Analyst IT Security Analyst IT Security Analyst - Top Group Technologies Cyber Security Analyst with over 5 years of information system security management skills. Extensive experience in risk management, including vulnerability, security operations, prevention and maintenance support, software assurance, event detection, incident response, as well as information security policies design and implementation. Solutions-oriented IT Professional with proven success implementing and integrating cost-effective, high-performance technical solutions to meet challenging business needs. Excellent leadership and communication skills, experienced with customer and technical support. Work Experience IT Security Analyst Top Group Technologies May 2015 to Present * Conduct the IT Risk Assessment and document security controls. * Analyze and update System Security Plan (SSP), Risk Assessment (RA), Privacy Impact Assessment (PIA), System Security test and Evaluation (ST&E) and Plan of Actions and Milestones (POA&M). * Using SP 800-30 and SP 800-37 document and manage risks based on the nine steps to evaluate the threats, vulnerabilities and security controls surrounding the Information System, and likelihood of an exploit and the impact it will have to systems operations. * Prepare and review Authorization to Operate (ATO) packages (i.e. SSP, RA, CMP, ISCP, DRP, IRP and PIA) for over 1200 systems and facilities. * 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. * Assess program and security controls using Organization IT Security Policy Handbook and NIST Special Publications to provide information necessary to determine their overall effectiveness. * Performs Contingency Plan Test and Training to ensure systems recoverability as defined in IT systems security requirements. * Participate in the FIPS 199 process in which security categorization takes place, and selecting the technical, operational and managerial controls using NIST SP 800-60 guidelines. * Participate in security team meetings and rendered other support to IT Security office, which included ensuring appropriate steps are taken to implement information security requirements for all IT systems. Information Security Analyst Montgomery County Board of Elections - Gaithersburg, MD September 2012 to April 2015 Sept, 2012 - April 2015 * Conducted I.T controls risk assessments that included

reviewing organizational policies, standards and procedures and provided advice on their adequacy, accuracy and compliance with the Payment Card Industry Data Security Standard. *

Designated systems and categorize its C.I.A using FIPS 199 and NIST SP 800-60 * Assisted System Owners and ISSO in preparing certification and Accreditation 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. * 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). *

Perform Vulnerability Assessment. Make sure that risks are assessed, evaluated and proper actions have been taken to limit their impact on the Information and Information Systems. * Created 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. Education Master in International Law American University - Washington, DC Skills RISK ASSESSMENT (6 years), SECURITY (6 years), LIFE CYCLE (Less than 1 year), SCANNING (Less than 1 year), SYSTEMS DEVELOPMENT (Less than 1 year)

Additional Information AREA OF EXPERTISE * IT Security Compliance * Vulnerability Management * Risk Assessment * Systems Development Life Cycle * Assessment and Authorization (A&A) * Network Vulnerability Scanning

Name: Shawna Meyer

Email: conniedavidson@example.org

Phone: 784.772.9371