Security Assessor/ IT Security Analyst Security Assessor/IT Security Analyst Security Assessor/ IT Security Analyst - CREST CONSULTING GROUP Severn, MD Work Experience Security Assessor/ IT Security Analyst CREST CONSULTING GROUP - Rockville, MD February 2015 to Present Assist 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 formal and well-established security requirement authorized by NIST SP 800-53 Conducted Security Assessment and Authorization (SA&A) activities in accordance with NIST and departmental policies Developed and maintained security test plans and results Developed POA&M to address identified vulnerabilities and track POA&Ms for remediation Developed and documented security related processes/procedures Contribute to initiating FISMA metrics such as Annual Testing, POA&M Management, and Program Management. Assist with review of policy, security alerts guidance, regulations and technical advances in IT Security Management. Perform ST&E according to NIST SP 800-53A and recommended solutions Perform vulnerability scanning with Nessus Review artifacts and removed any PII (Personal Identifiable Information) for audit requests Update and Review 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 Evaluate threats and vulnerabilities of each system and ensure proper safeguards are in place to protect information systems Document and/or reviewed System Security Plan (SSP), finalized Security Assessment Report (SAR), Security Plan of Action and Milestones (POA&M) and Authorization letter Memorandum (ATO). knowledge of the Information Systems Security Authorization process, performing Security Authorization activities using National Institute of Standards and Technology (NIST) Special Publication 800-Series guidelines and processes, as well as DoD Information Assurance Certification and Accreditation Process (DIACAP) DoD 8510.01, and FISMA policies and guidelines Communicate effectively through written and verbal means to co-workers, subordinates, clients, and leads. INFORMATION ASSURANCE ANALYST BARBWIRE SECURITY LLC - Olney, MD January 2014 to February 2015 Conducted meetings with the IT team to gather documentation and

evidence about their control environment Reviewed and ensured correctness of Privacy Impact Assessment (PIA) document after a positive PTA was created. Support to ensure the Contingency Performed Vulnerability Assessment; ensured that risks were Plan Test was done annually. assessed, evaluated and a proper actions taken to limit their impact on the Information and Support to ensure all POA&M actions are completed and tested in timely Information Systems fashion to meet client deadlines. Performed security categorization of systems using FIPS 199 and NIST SP 800-60 Conducted Assessment and Accreditation (A&A), including oversight and development of POA&M's, and performing all continuous monitoring functions and marinating Systems Authorization to Operate (ATO). Education Bachelor of Science degree in Business Administration BAYERO UNIVERSITY KANO Skills Nessus (3 years), NIST (4 years), SAR (3 years), scanning (3 years), Security (4 years) Additional Information Highlights of Expertise: Preparation and update Assessment and Authorization (A&A/C&A) package, RMF. Analyze vulnerability scanning Review NIST guidance/compliance/FIPS 199 Review/update IT Security policies and procedures Performance security documents (SAP, SSP, RTM, SAR, POA&M) Performance security control assessment (SCA/ST&E) Performance continuous monitoring testing/projects Conduct E-Authentication Assessment Leadership/Teamwork/ Collaboration Technical Proficiencies: OS: Windows 2008 and Windows 2012, Unix servers, Communication Databases: SQL Server 2008, SQL Server 2012 and SQL Server 2014. Mainframe servers Network: Active Directory, Firewall, Routers, Switch, Hub, Proxes Software: Microsoft Office (Word, Excel, PowerPoint, Project, Access Windows Server) Remedy Ticketing System(BMC) SIEM, Anti-virus, SAP, PeopleSoft. Tools: Nessus, HP fortify, HP WebDetective, HP Webinspect

Name: Mitchell Barnes

Email: duncanterry@example.org

Phone: +1-311-836-8350x7538