Information Systems Security Engineer Information Systems Security Engineer Information Systems Security Engineer - New Directions Technologies Incorporated Roy, UT Seeking a position with an organization in need of an individual with experience in maintaining a wide variety of unique and sustainable cyber security solutions in a federal environment. Authorized to work in the US for any employer Work Experience Information Systems Security Engineer New Directions Technologies Incorporated - Hill AFB, UT February 2017 to Present Hill Air Force Base/Utah Test & Training Range, Utah Information Systems Security Engineer Performed the duties of ISSO (Information Systems Security Officer) for the enterprise's network infrastructure, to include the completion of ITDCs (Information Technology Categorization and Determination Checklists), SSPs (System Security Plans), CIEs (Cyber Impact Evaluations), and POA&Ms (Plan of Actions and Milestones) in coordination with Project Management personnel. Assisted in the writing of RMF cyber security Performed the initial configurations and continuous management of the policies and procedures. enterprise's Host Based Security System (HBSS) to include McAfee's E-Policy Orchestrator, Host-Based IPS, Host-Based Firewall, Virus Scan, Data Loss Prevention, and ESS (Endpoint Security System). Performed the initial configurations and continuous management of the enterprise's log management system, ELK (Elasticsearch, Logstash, Kibana). Configured. collected, analyzed, and reported system audit logs for the enterprise's information systems. Performed system vulnerability scans utilizing Security Center, Nessus/ACAS (Assured Compliance Assessed and reported the enterprise's compliance with RMF Security Assessment Solution). Controls to maintain Authorities to Operate (ATOs). Security Engineer/ Systems Administrator Jacobs Engineering - China Lake, CA August 2015 to January 2017 Managed HBSS suite for the enterprise in accordance with DOD (Department of Defense) compliance standards. Configured McAfee's E-Policy Orchestrator, Host IPS, Virus Scan, Data Loss Prevention, and other custom modules to remediate false positives and support customer requirements. Assisted in the maintenance and configuration of McAfee SIEM, Cisco Defense-Center, and Tipping Point IPS. Audited and configured IP-based network devices, servers, and workstations to improve their security Monitored network security devices for intrusion attempts, potential postures.

compromises, and user-agreement violations, utilizing various threat-intelligence sources.

Provided initial incident-response recommendations to organization's Network Security Officer

Assisted in creating incident-response procedures and analysis following malware detections.

environments. Conducted post-incident forensic investigations and malware analysis of Windows

As a member of the Security Assessment Detection and and various Linux Operating systems.

Response (SADR) Team, prepared for DIACAP accreditations and assisted in RMF transition

requirements. Completed SCAP/SCC scans, STIG checklists, and preliminary CSI/CCRI audits on

a regular basis. Assisted in the supervision of the security posture of the infrastructure and end

devices of 2 Classified Networks and 1 Unclassified Network and 500+ end-users. Evaluated new

cyber security solutions deployed throughout the enterprise. Education Marine Corps

Communications School January 2012 to May 2012 Diploma Cheyenne East High School May 2011

Skills IDS, IPS, CYBER SECURITY, ENCRYPTION Military Service Branch: United States Marine

Corps Rank: Sergeant (E5) Certifications/Licenses Certified Information Systems Security

Professional (CISSP) July 2019 to July 2022

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