

Joyce Johnson

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PROFESSIONAL SUMMARY

Cloud Security Analyst with expertise in threat detection, 1.8 years as a Threat Intelligence analyst, Darknet, vulnerability assessment, and cloud environment security. GIAC Cloud certified with hands-on experience monitoring threats across cloud platforms and analyzing emerging attack vectors. Proven background in risk assessment, compliance auditing, and threat intelligence within regulated healthcare environments. Seeking remote or hybrid cloud IAM and security opportunities where technical expertise and threat intelligence knowledge create proactive defense strategies.

CORE COMPETENCIES

Cloud Security: Cloud Environments • AWS, Azure, GCP • IAM • Cloud Compliance Requirements • Cloud Threat Detection • Cloud Security Essentials • Vulnerability Management • Security Configuration • Cloud Risk Assessment

Threat Intelligence: Dark Web Monitoring • Threat Hunting • Ransomware Analysis • Credential Monitoring • Data Breach Analysis • Threat Actor Tracking • OSINT • Stealer Log Analysis

Security & Compliance: Risk Assessment • Security Auditing • HIPAA Compliance • GRC • Compliance Frameworks • Security Controls • Data Protection • Incident Response

PROFESSIONAL EXPERIENCE

DarkNet Collections Analyst | DarkOwl | May 2024 – Present | Maryland

- Monitor cloud-related threats, including compromised credentials, data leaks, and ransomware targeting cloud infrastructure
- Analyze stealer logs and breach data to identify cloud environment vulnerabilities and credential exposures before exploitation
- Track threat actors targeting cloud platforms (AWS, Azure, GCP) to understand attack methodologies and emerging TTPs
- Investigate underground market activity for cloud credentials, API keys, and access tokens to assess organizational risk
- Deliver threat intelligence on cloud-specific threats, including misconfigurations, exposed databases, and credential stuffing attacks

Senior Associate | GuideHouse inc| August 2016 - Present | Bethesda, MD

- Lead security and compliance assessments for cloud-based clinical research systems, ensuring adherence to HIPAA and federal regulations

- Developed security audit processes that reduced compliance gaps by 15% and improved cloud security posture
- Conduct risk assessments for cloud migrations and implementations, identifying vulnerabilities before deployment
- Implement security controls and monitoring for sensitive data environments in cloud platforms

Data Analyst | GuideHouse inc| August 2012 - August 2016 | Bethesda, MD

- Conducted security risk assessments for data systems, identifying vulnerabilities and compliance gaps
- Improved security processes by 25%, enhancing data protection and reducing exposure to threats
- Collaborated with technical teams to implement security controls and audit mechanisms

Project Data Manager | Harris Corporation | April 2012 - August 2016

- Managed security and compliance for multi-site data systems, maintaining HIPAA and HITECH compliance
- Reduced security audit discrepancies by 30% through standardized security controls and monitoring
- Implemented data protection and validation processes, improving security posture by 20%

EDUCATION

Master of Business Administration (MBA) - Information Technology
Western Governors University

Bachelor of Science - Cybersecurity Management and Policy
University of Maryland Global Campus

CERTIFICATIONS

- GIAC Cloud Security Essentials (GCLD) - SANS Technology Institute, 2024
- GIAC Security Essentials Certification (GSEC) - SANS Technology Institute, 2024
- GIAC Foundational Cybersecurity Technologies (GFACT) - SANS Technology Institute, 2024
- CompTIA Security+
- ISC2 Certified in Cybersecurity
- Certified Scrum Master (CSM)