

NAKIA MATTHEWS

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As a security professional with a passion for automating processes and creating useful visualizations of security data, I am focused on implementing solutions to continually enhance LSI's overall security posture.

SKILLS & CERTIFICATIONS

Certifications: CompTIA Security+

Operating Systems: Experience with security monitoring in mixed OS environments (Win/Linux/Mac)

Programming: Knowledge of Python; Frequent use of BASH scripting, Git/GitHub

Cloud Computing: AWS and Azure Infrastructures

SIEM: Splunk, ELK Stack (Elasticsearch, Logstash, Kibana), Rapid7 User Insight

Security Tools: OpenVAS, Suricata, Akamai Enterprise Threat Protector

DevOps Tools: Docker, Rundeck

PROFESSIONAL EXPERIENCE

Liquidity Services, Inc. – Bethesda, MD

February 2017 – Present

Security Engineer

- Build and maintain utilities (proprietary and open-source) that help maintain a secure infrastructure through monitoring, testing and auditing (ex. OpenVAS/Vulnerability Assessment systems, Suricata, User Insight, Akamai Enterprise Threat Protector, Qualys)
- Serve as co-lead for integrating and shipping data feeds from local and cloud infrastructures to Splunk and Elastic Stack for analysis and visualization
- Audit internal and external traffic via various Intrusion Detection Systems (IDS) and Security Information and Event Management (SIEM) applications (ex. Splunk, ELK/Elastic Stack, Suricata)
- Promote security best practice among user base and engage in investigation and reporting of user abuses of security policy
- Engage in security incident response, working with other Engineering team members to deliver immediate response and remediation
- Organize and document security processes and procedures to align with industry frameworks (ex. CIS Security Controls)

National Disability Institute – Washington, DC

January 2013 – February 2017

Technology Manager

- Managed projects and daily operations related to NDI's various web properties

- Ensured all documents to be distributed electronically met Section 508 compliance
- Responsible for the development of policies, best practices and guidelines for existing or new technologies and processes
- Administered various systems for a semi-distributed organization:
 - Office365; network administration and configuration; remote help desk; Active Directory
- Managed NDI tech support help desk and ticketing system, escalating major technical issues managed IT contractor
- Managed IT asset lifecycle and coordinate all hardware and software purchasing
- Researched and deployed various systems and solutions:
 - In-house Exchange server to hosted Exchange migration (company-wide) (*project completed during tenure as Media Production & Technology Coordinator*)
 - Hosted Exchange to Office 365 migration (company-wide)
 - Transition from basic PSTN telephony to cloud PBX (HQ office)

National Disability Institute – Washington, DC

January 2010 – December 2012

Media Production & Technology Coordinator

- Collaborated with Communications Director daily to plan and execute communications initiatives
- Managed, maintained, and supervised website
- Designed and created print materials using Adobe Creative Suite
- Managed NDI in-house server (file/print/Active Directory), hosted email solution and NDI tech support help desk and ticketing system, providing IT support to both local and remote staff using remote connection tools such as LogMeIn
- Liaised with IT contractor for any technical issues that cannot be resolved in house – act as sole contact with IT contractor for any staff technical needs
- Served as administrator and host for all webinars
- Maintained inventory of all NDI technology (equipment, software, etc.), including creating equipment replacement schedules
- Coordinated all NDI technology purchases, with special attention to keeping costs down while providing staff with reliable, efficient equipment

National Disability Institute – Washington, DC

September 2005 – December 2009

Program Administrator

- Provided administrative/technical support to staff, including management of daily office operations, office supplies and inventory and creating marketing materials for the Institute.

EDUCATION

University of Maryland - College Park, MD

August 2000 - May 2005

Bachelor of Arts - Hearing and Speech Sciences