# **Applicant Name Information Systems Security Analyst**

xxx-xxx-xxxx | something@something.com

#### **Summary:**

- Experienced Information Security Analyst, Network Security and Technical Support Engineer
- Profound ability to effectively communicate, both orally and in writing, to various departments, agencies, and stakeholders
- Ready to apply over 10 years of well-honed competencies and knowledge of current trends in the Information Security industry to ensure that enterprise data processing systems and platforms are adequately secured and maintained for the benefit of users and in line with NIST, FISMA and other industrial baseline security policies.

#### **Employment Eligibility** – U.S. Citizen

#### **Technical Skills:**

- Tools: Nessus Scanner, Splunk, Wireshark, NetWitness Investigator
- Operating Systems: Red Hat Enterprise Linux, Microsoft Server 2008/2012, macOS.
- Active Directory, Microsoft Office Suite, and XML
- Software and hardware installations
- System and network Troubleshooting
- Agile/Scrum project methodology and strong analytical skills

#### **Professional Experience:**

#### **Cyber SOC Analyst**

#### SecuLore Solutions, LLC

#### Dec. 2019 – Till Present, 40 Hours Per Week

- Monitor and analyze logs and alerts from a variety of cybersecurity technologies across multiple platforms to protect the nation mission-critical infrastructure.
- Assess the impact of security alerts and network traffic anomalies on public safety 9-1-1 technology and other government agencies based upon FCC, APCO, DHS, and NIST best practices.
- Analyze and triage security events received from customers.
- Create, track, and resolve tickets resulting from investigating and triaging security events.
- Respond to technical security questions and concerns from clients.
- Understand malicious actor attack vectors, techniques, and countermeasures.
- Maintain awareness of current cybersecurity events, high profile vulnerabilities and compromises, and emerging technologies.
- Conduct research on emerging security threats and their potential impact to clients.

# **Adjunct Faculty-Cybersecurity**

## Baltimore City Community College, Liberty Height, MD Sept. 2019 – Till Present, 15 Hours Per Week

- Teach the development, review and update of Information Security System Policies, System Security Plans (SSP), and Security baselines in accordance with NIST, FISMA, SOX, PCI DSS, HIPAA and other industry best security practices
- Instruct how to develop all Authority to Operate (ATO) related documentation to include System Security Plan, Contingency Plan, Configuration Management Plan, and Plan of Action and Milestone (POA&M)
- Guide in ensuring risk mitigations through the Plan of Action and Milestone (POA&M) process
- Supervise the integration of various enterprise security solutions to include Splunk for security event logging, Tenable Security Center-Nessus Vulnerability Scanner, penetration testing, Privacy Impact Analysis, Core Services, and authentication/authorization services
- Educate about adherence to secured Software Development Lifecycle (SDLC)
- Lead application walk throughs for PEN testing
- Encourage vigilance and awareness of any potential system security threat
- Assist in the development of site accreditation documentation as well as security policies and practices

- Teach Java Programming
- Excellent team player, a good listener and a great instructor; adaptable in a dynamic environment.

#### **Computer/Cyber Security Instructor**

#### Baltimore County Public Schools (BCPS) - Towson, MD Sept. 2015 - Aug 2019, 15 Hours Per Week

- Implemented the Cisco or Cyber Watch curriculum and evaluated students' academic progress
- Instructed how to categorize system and identify security objectives by applying appropriate information security control for Federal Information System based on NIST SP 800-60, SP 800-53, FIPS 199, FIPS 200, and OMB A-130 Appendix III.
- Taught how to perform security risk assessments and develop security risk mitigation.
- Trained students to monitor controls post authorization to ensure continuous compliance with security requirements.
- Instructed how to develop and modify Organization's Security Policies, Standards, Processes and Procedures.
- Worked with students to design, develop, and innovative solutions to meet security compliance requirements
- Taught students how to Run Nessus Scans and other security scanning tools and analyze results.
- Taught introduction to Java programming language to about 150 9th and 10th grade students
- Initiated technology-based learning program; decreased teaching aids cost by 50%

### **Technical Support Engineer**

#### Teksystems - Linthicum Heights, MD

#### **Sept 2014 – Aug 2015, 40 Hours Per Week**

- Installed and Configured over 1500 MobiControl-SOTI Devices in 30 days
- Worked with team and replaced older models with new devices in 3 MedStar Hospitals
- Set up internet connections; conducted troubleshooting on Mac & Windows Computers
- Connected Smart TV, Caption Phone, Kindle Fire, Nook and iPad to Wi-Fi and activated the wireless bridges, Sound Systems, Blu-Ray players, and Roku Devices
- Ported Phone to Erickson Connect Service and provided Tier II Support for escalated cases of internet and phone connections

# Technical Support (Capstone Project – CompTIA A+) Feb 2014 - Aug 2014, 25 Hours Per Week Cybersoft Technologies – Lanham, MD

- Maintained, monitored and troubleshooted Windows/Linux Systems physical and virtual server infrastructure.
- Maintained, monitored and troubleshooted network-based services: File and Print services, Email, Active Directory, DHCP/WINS/DNS/TCP/IP protocols
- Configured, maintained, monitored, and troubleshooted software deployments
- Provided Tier 3 support for customers and technical staff
- Participated in Enterprise patch management
- Displayed courtesy and strong interpersonal skills with all customer interactions.
- Prepared and maintained written documentation of server and application environments

#### **Network Security Engineer**

#### Jan 2005 - - Jan 2014, 40 Hours Per Week

# Avolad Engineering Nigeria Ltd. – Lagos, Nigeria

- Designed project structure; planned implementation of the entire LAN/WAN network
- Prepared site and evaluated and tested required equipment, to ascertain adequate capacity provision and efficient functionality
- Eliminated data loss by creping cable terminals and testing LAN cable functionality
- Conducted final installation of equipment and monitored network to ensure that the calculated level of efficiency was being maintained

# **Educational:**

- MPS Cybersecurity, University of Maryland Baltimore County (UMBC), USA
- PGD Computer Science, Federal University of Technology, Akure (FUTA), Nigeria
- BSc. Ed. Mathematics, Obafemi Awolowo University, Ife (OAU), Nigeria

# **Certification:**

- Certified Ethical Hacker (CEH)
- CompTIA Security+ (Security+)
- CISSP, in view