

Job Title:	Cyber Security Analyst	Reports To:	Sr. Director of IT
Location:	Chicago	Travel Required:	
Level/Salary Range:	DOE	Position Type:	Exempt
HR Contact:	Claudria Hurt	Date Posted:	9/16/2020
External Posting URL:			
Applications Accepted By: Email: careers@alliancechicago.org Subject Line: Cyber Security Analyst			

Job Description:

Position Overview:

This position will serve as a member of the IT team reporting directly to the Senior Director of Information Technology implementing and auditing existing policy, helping to create new policy and procedure, and improving on the security posture of AllianceChicago's hosted services as well as internal operations. This additional focused position with AllianceChicago will work with multiple enterprise class implementations of mainstream technologies. As a crucial member of the IT team, will support change management, continual risk assessment, and periodic direct FQHC support as part of services and support.

Essential Duties:

- Follows guidelines established in AllianceChicago corporate policies, support policies, and procedures,
- Maintains HIPAA compliance.
- Provide professional level network security implementation skill set for enterprise and Data Center environments
- Serves as the lead for day-to-day threat identification and vulnerability/risk analysis
- Perform advanced event and incident analysis, including baseline establishment and trending
- Remain current on cyber security trends and intelligence in order to guide the security analysis & identification capabilities of the security team
- Ensures Security assessments conducted for member centers follow best practice and recommendations adhere to industry standards for resolution
- Participate in and lead projects for security requirements, network design reviews, and security testing for AllianceChicago/member center network, systems, and other IT teams
- Coordinate with AllianceChicago team to ensure network security standards are being followed and implemented correctly through Change Management process and approvals
- Evaluate new security technology & emerging threats and provide recommendations to strengthen AllianceChicago information security environment
- Configure/Install and manage various network security devices, features and technologies: Intrusion Detection/Prevention systems, Network Access control solutions, Web filtering solutions, Network packet brokers, network traffic visibility solutions
- Makes recommendations for installation and implementation of wired and wireless network as well as security products and technologies supporting unified voice, data and video communications
- Interface with Management and vendors to develop and implement new solutions to meet business requirements
- Act as an escalation for resolving problems in the enterprise network and its systems
- Prepares regularly scheduled reports for supervisor
- Other duties may be assigned

Other Requirements:

- Demonstrates service excellence by following AllianceChicago standards and expectations for communication and behavior.
- Strong knowledge of various network security devices, features and technologies like firewalls, Intrusion Detection/Prevention systems, Network Access control solutions, Web filtering solutions, Network packet brokers, network traffic visibility solutions
- Strong knowledge of network security protocols, technologies, standards and tools
- Strong knowledge of various authentication protocols and solutions
- Advanced knowledge and experience with network device management tools, technologies and products
- In-depth knowledge of mapping business requirements to technology and ability to identify security gaps at the architecture level.
- Knowledge of common security vulnerabilities such as: XSS/CSRF, SQL Injection, Buffer Overflow, and DoS attacks.
- Knowledge of the HTTP protocol, including analyzing the request/response.
- Self-motivated and works independently and as part of a team with minimal supervision
- Demonstrated ability to gather, organize and analyze data in the completion of a variety of functional assignments
- Has highly developed problem-solving skills to independently resolve issues using defined parameters and technical expertise
- Able to learn effectively and meet deadlines
- Demonstrate ability to communicate with technical and non-technical teams at various levels in the organization via strong verbal, written and presentation and documentation skills
- Demonstrated ability to analyze highly complex communication hardware and software systems for maintaining a real-time resource that impacts AllianceChicago / member center network users
- Ability to respond to common inquiries or complaints from customers, regulatory agencies, or members of the business community.

Education/Training/Expertise:

- Bachelor's degree in information technology related field; or minimum 5 years hands on experience designing, implementing and managing large-scale network security infrastructure consisting of firewalls, Intrusion Detection/Prevention systems, Network Access control solutions, Web filtering solutions, Network packet brokers, network traffic visibility solutions
- Certified Information Systems Security Professional (CISSP) strongly desired
- Certified Cisco Network Administrator (CCNA) or higher desired

Experience/Years:

- Advanced level knowledge of various VPN technologies
- Advanced level knowledge of HIPAA standards and technologies to protect Patient Health Information (PHI).
- Advanced level knowledge of security architectures in private and public cloud environments
- Advanced level knowledge, skills and experience with Cisco and similar (checkpoint, Palo Alto, Citrix SDWAN) Firewall, Routing and Switching products
- Thorough knowledge of structured cabling systems, network facilities, electrical, UPS, etc.

Working Conditions:

- General office setting, extensive telephone and desk work at computer terminal
- Position requires occasional work evenings and weekends to facilitate projects outside clinical hours
- Position requires rotating on-call shifts to assist with only major issues during off hours
- May be required to lift, carry, bend, reach and stand with parcels up to 25 lbs.

- Will work in a close multidisciplinary team environment
- May interface with clients in various settings and may be working during on-site visits in clinical environments where medical equipment, chemicals and where communicable diseases and certain pathogens are present.

ORGANIZATIONAL OVERVIEW:

Founded by four partner Community Health Centers in 1997, AllianceChicago's three core areas of focus are Health Care Collaboration, Health Information Technology, and Health Research & Education. AllianceChicago supports the use of HIT to improve quality, efficiency, and access to services in a national network of community Safety Net health care organizations. The mission of AllianceChicago is to improve personal, community, and public health through innovative collaboration.

ADA Statement: The Americans with Disabilities Act prohibits discrimination and ensures equal opportunity for persons with disabilities in employment, state and local government services, public accommodations, commercial facilities, and transportation. It also mandates the establishment of TDD/telephone relay services.

EEO Statement: AllianceChicago believes that all applicants and employees are entitled to equal employment opportunities and maintains a policy of non-discrimination with respect to religion, color, sex, sexual orientation, national origin, age, veteran status, marital status, physical or mental disability, or any other legally protected class in accordance with applicable law, except where a bona fide occupational qualification exists. AllianceChicago will comply with all phases of employment including, but not limited to, hiring practices, transfers, promotions, benefits, discipline, and discharge.

Disclaimer: The above statements are intended to describe the general nature and level of work being performed by employees assigned to this position. They are not intended to be construed as an exhaustive list of all responsibilities, duties, and skills required of personnel as qualified.