



Security Analyst

Position: Security Analyst
Business Area: Security Operations
Reports To: Chief Information Security Officer
Classification: Full Time, Exempt

Position Summary

The Security Analyst at HealthShare Exchange (HSX), under the direction of the Chief Information Security Officer will be working with Security Operations. They will be working on implementing security projects and support services relevant to all services and business areas of HealthShare Exchange. The Security Analyst will work closely with all members of HSX to ensure proper security hygiene in support of all clinical and business operations of member organizations. The Security Analyst will also be responsible for the planning, coordination and execution of any additional projects that contribute to the security of the organization.

To Apply:

Please send your resume and a cover letter to jobs@healthshareexchange.org

Responsibilities

You will have the opportunity to assist the Security Operations team as they do the following work to support HSX customers:

- Analyze existing and future systems across HSX, review security architectures and develop engineering solutions that integrate information security requirements to proactively protect information
- Perform audit and security compliance checks, including network penetration testing, vulnerability scans, and other configuration analysis
- Conduct Computer Incident Response Team (CIRT) activities, including forensic analysis and review and assessment of security events and logs via sophisticated security/event management tools
- Implement and support network defense, identification/authentication/access control, data protection mechanisms, and data transfer mechanisms
- Develop threat models and security risk assessments, and recommend mitigations and countermeasures to address risks, vulnerabilities and threats.

- Review and validate security documentation, including the system security requirements definition and System Security Plans
- Implement security designs in hardware, software, data and procedures

Qualifications

Required

- A Bachelor's degree in Computer Science, Information Technology or related field.
- 2 or more years of experience as a cyber security analyst
- Excellent written and verbal communications skills
- Strong commitment to continuous learning
- Ability to follow directions and work in a team environment
- Ability to manage multiple stakeholders effectively and work collaboratively.
- Ability to communicate effectively with good interpersonal skills.
- Strong problem solving and critical-thinking skills.
- Ability to work independently, with little to no supervision.

Desired

- Experience in the healthcare industry with knowledge of HIPAA and HITRUST
- Experience with securing cloud-based infrastructure
- Experience with a CISCO based network