Job Description

Job Title: MiSecure Security Analyst
Reports To: MiSecure Director
Start Date of Position: May 2024
Location: Remote with occasional daily travel and overnights across Michigan

Position Summary: MAISA is seeking a Security Analyst to work with the MiSecure team in defining the technologies required to provide K12 cyber security solutions and consulting. The Security Analyst works under the guidance of the MiSecure Director to support, promote, and lead the evolution of the MiSecure K-12 Operations Center for the Michigan Association of Intermediate School Administrators (MAISA).

Qualifications:
- Bachelor's degree in Computer Science, Information Technology or related field experience/certifications.
- Four years of related IT security experience is preferred.
- Demonstrated experience working with a team
- Certification/training related to network security and network administration.
- Expertise with cybersecurity assessments, security control standards, response strategies, and procedures
- Experience with system monitoring and incident response
- Experience defining, managing, and integrating cybersecurity systems

Essential Functions and Responsibilities:
- Supports the evaluation, selection, creation, rollout, and training of EDR/MDR or similar solutions promoted by MiSecure. Experience with Crowdstrike Falcon Complete is desirable.
- Researches, designs, and oversees implementation of information technology, systems, and policies for information security in support of MiSecure objectives.
- Responds, evaluates, and collaborates toward the resolution of issues regarding network security threats and unauthorized network use.
- Evaluates and recommends changes to network security based on new threat intelligence and security best practices.
- Provides 3rd-tier consultative troubleshooting and support of network/wireless/security systems.
- Researches, designs and implements security-related business processes such as disaster recovery planning and implementation.
- Researches, designs, and oversees identity and authentication systems including federated services and two-factor authentication systems.
- Researches, designs, and implements network vulnerability assessments and assessment tools.
- Responds and re-evaluates abuse complaints received from outside entities.
- Understand and oversee the technical operations of the MiSecure K-12 Operations Center
- Maintain effective governance and data governance strategies in accordance with FERPA and any other legislated privacy requirements.
- Ensure processes are in place to secure the MiSecure applications and architecture

Professional competencies desired:
- Collaborative
- Cyber security certifications

- Excellent verbal and written communication skills
- Excellent organizational skills and attention to detail
- Documentation and project management
- Solutions focused

Wages and Benefits:
- An annual salary of $75,000 - $90,000, 401k contribution, paid time off, and medical benefits included.

Conditions:
- This is an at-will position and can be terminated by either party with ten days written notice.

How to Apply:
Interested individuals should send a letter of interest and resume by April 22, 2024, to:

    John Severson, Ph.D.,
    Ex. Director, MAISA
    1001 Centennial Way, Suite 300
    Lansing, MI 48917
    Submissions can be sent electronically to: support@gomaisa.org