

You've got the Power! **JOIN OUR TEAM Cybersecurity Analyst**

Required Skills & Abilities

- · Advanced knowledge of networking and OSI model
- · Advanced knowledge of security equipment such as firewalls and encryption
- · Knowledge of incident response frameworks and handling procedures
- Effectively communicate cybersecurity related topics with IT staff and executive leadership
- Fundamental understanding of the Payment Card Industry **Data Security Standard (PCI** DSS)
- Work on-call or overtime as needed

Preferred Skills

 CISSP or SSCP or actively pursuing these certifications

Education and/or **Experience**

- 5 years of prior IT experience with 2 years focus on cybersecurity
- Experience with security tools (such as SIEM, vulnerability management, endpoint security)

each essential duty satisfactorily. The requirements listed are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to

To perform this job successfully, an individual must be able to perform perform the essential functions.

The Cybersecurity Analyst role is a dynamic position that protects Snapping Shoals EMC from security breaches, attacks on computer systems and networks. The position deals directly with safeguarding information assets by identifying and solving potential and actual security issues in a office team environment. A successful candidate should be ethical, an excellent communicator and possess a strong internal drive to assess current situations, evaluate trends and anticipate future security developments.

Key Responsibilities:

- · Establish and maintain security event and incident response plan for effective technical response
- · Analyze external threat sources to identify defensive actions to reduce risk
- · Collaborate with software developers, networking, and other teams to identify gaps in
- Conduct and lead in-depth research and analysis of suspected compromised systems
- · Coordinate vulnerability and penetration testing and manage the remediation of
- · Recommend changes to reduce cybersecurity threats and risks
- · Monitor and communicate metrics on a timely basis to leadership concerning cybersecurity control
- Operate and maintain Security Information and Event Management (SIEM)
- · Oversee the Payment Card Industry Data Security Standard (PCI DSS) compliance
- · Perform all essential functions adhering to the highest level of ethical and professional conduct
- Provide support during annual recertification and assessments
- · Other duties as assigned

Benefits:

- · Competitive pay
- · Medical, dental, vision and prescription drug coverage
- · Health Savings Account with company annual contribution
- · Life insurance and disability
- · 401K with company match
- · Pension plan
- · Paid holidays and time off
- · Educational/tuition reimbursement plan
- Professional and personal development
- · Employee discounts
- Employee Assistance Program
- · Wellness programs and onsite fitness center

EXEMPT STATUS



Snapping Shoals EMC has been in business for over 80 years. During that time, we have built a strong reputation for providing reliable power and excellent customer service. Our roots go back to the 1930's and the early days of America's rural electrification.

Learn more & apply today at: SSEMC.COM

