United Arab Emirates Jobs Expertini®

OT Cybersecurity Engineer

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Company: INTECH Process Automation

Location: abu dhabi

Category: other-general

About The PositionAs an OT Cybersecurity Engineer will be responsible for designing, implementing, and maintaining cybersecurity measures to protect critical infrastructure and industrial control systems from cyber threats and attacks. Will work closely with crossfunctional teams to assess, develop, and deploy security solutions tailored to the unique requirements of operational technology environments. Responsibilities: Conduct cybersecurity risk assessments and vulnerability assessments of OT systems and networks. Design and deploy security controls and technologies to safeguard OT assets, including firewalls, intrusion detection/prevention systems, antivirus software, and encryption tools. Collaborate with IT and OT teams to integrate cybersecurity measures into the design and implementation of new systems and technologies. Conduct regular security assessments and audits of OT systems to ensure compliance with security policies and regulatory requirements. Stay up to date on emerging threats, vulnerabilities, and technologies in OT cybersecurity and recommend proactive measures to mitigate risks. Participate in incident response activities, including investigation, containment, and recovery efforts, as needed.Communicate effectively with stakeholders at all levels of the organization to convey cybersecurity risks, issues, and recommendations. Requirements Master Or Bachelor's degree in Computer Science, Information Security, Electrical Engineering, or related field.Certified Ethical Hacker (CEH), Certified Information Security Manager (CISM), MCSA, CCNA, or other relevant cybersecurity certifications preferred. Proven experience in cybersecurity roles, with specific expertise in OT/ICS security. In-depth knowledge of industrial control systems, SCADA systems, DCS systems, IPS systems, PLC, and other OT

technologies and communication protocols. Familiarity with cybersecurity frameworks such as the ISO 27001, NIST Cybersecurity Framework, and IEC/ISA 62443. Strong analytical and problem-solving skills, with the ability to assess complex systems and identify security risks. Excellent communication and interpersonal skills, with the ability to effectively collaborate with multidisciplinary teams. Experience with security assessment tools and techniques, such as penetration testing, vulnerability scanning, and risk assessment methodologies. Ability to adapt to changing priorities and work effectively in a fast-paced, dynamic environment. Experience: Minimum 5 years of work relevant experience.

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