Network and Security Consultant

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Company: Rockwell Automation

Location: Jakarta

Category: other-general

Rockwell Automation is a global technology leader focused on helping the world's manufacturers be more productive, sustainable, and agile. With more than 28,000 employees who make the world better every day, we know we have something special. Behind our customers - amazing companies that help feed the world, provide life-saving medicine on a global scale, and focus on clean water and green mobility - our people are energized problem solvers that take pride in how the work we do changes the world for the better. We welcome all makers, forward thinkers, and problem solvers who are looking for a place to do their best work. And if that's you we would love to have you join us!

Job Description

Network and Security Consultant

Jakarta OR Kuala Lumpur

Position Summary

The Network and Security Consultant shall Interface with our valued clients to develop secure network solutions. Will participate in Assessments, Audits, Design, and deployment projects in Network, Security and Virtualization. These Projects will be specific to enabling a connected enterprise / IT-OT convergence / Industry 4.0 by connecting the Industrial Internet of Things. Will need good understanding and experience of networking and security concepts for the OT side.

Minimum Qualifications / skill sets:

Bachelor's Degree in Electrical Engineering, Industrial Engineering, Computer Science or Information Technology or related technology driven degree with minimum 5 years of work

experience. If no degree, 15+ years of experience in Manufacturing Control Systems, Network Engineering, and Industrial Security Controls.

Hands-on experience configuring IT/OT equipment (Cisco ASA, Cisco Switches, Firewalls, Virtual Server Environments, Anti-Virus Software, Continuous Threat Detection). Previous experience working as part of a large, multi-disciplinary team completing full project life-cycle implementations.

Cisco / VMWare / Cybersecurity related certifications (CCNA, CCNP, VCP, GISSP, IEC 62443)

Candidates with required Safety Certifications for working in Oil and Gas Industry will be preferred. (For example: **BOSEIT)**

Travel Requirements - Flexibility for travel 25% - 75% is required and can include both domestic and international trips.

Requirements

Experience in design and deploying security controls for an Industrial Network. These can include system management hardening, device hardening, end point security, perimeter security, disaster recovery, threat detection and monitoring as examples.

Understanding of NIST 800-82, NERC-CIP, IEC-62443 Standards

Solid technical skills with EtherNet/IP or other Ethernet based networks, specifically around assessment, design and implementation of complex systems.

Strong commercial skills, ability to handle multiple projects, communication skills, ability to diagnose automation problems and interact with teams, clients and vendors. Familiarity with a variety of security and/or networking concepts, practices, and procedures, to include manufacturing and enterprise network convergence, network protocols, communication optimization, application effects on system performance and human exploitation techniques on the manufacturing network.

Experience in developing and deploying solutions in a virtual environment.

Desirable Requirements:

Experience in Network Architecture, PLC, Networking and SCADA design/programming

including data extraction and data analysis.

Exposure to PLC programming packages (Rockwell or comparable platforms) is desirable.

Design, implement and support customer's converged business and manufacturing/industrial systems and user needs in parallel with their overall business strategies.

Write detailed documentation that could include user needs, system specifications, observed issues with remediation recommendations or implementation requirements in order to develop or modify manufacturing infrastructure.

Design, recommend, and implement system security changes.

Design customer secure manufacturing architecture and provides vision, problem anticipation, and problem solving ability to customers.

#LI-EM2

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