

RAYAN AL-ZHRANI

Cybersecurity Specialist | GRC, AI & OT Security

+966551636759 • ryanszhrani715@gmail.com • <https://www.linkedin.com/in/ryan-al-zhrani-a630b5251>

Summary

Cybersecurity professional specializing in Governance, Risk, and Compliance across AI, IT, cloud, and OT environments. Experienced in NCA cybersecurity frameworks and controls, ISO 27001, IEC 62443, and AI solution auditing. Skilled in supporting audits, assessing cybersecurity controls, reviewing compliance evidence, and evaluating risk and regulatory requirements for technology projects and solution implementations. Focused on improving compliance maturity, operational resilience, and control visibility through governance, automation, and risk management.

Key Achievements

 Governance Implementation Implemented ~900 controls, passed all assessments successfully. Automated correction plans.	 Academic Excellence Graduation project ranked 4th in computer science class.	 Leadership Commendation Acknowledged by the President at Kemya, I received two certificates of appreciation and was commended by the SE CISO.
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Experience

Saudi Energy company (IT/OT) Cybersecurity analyst	Riyadh, Saudi Arabia 12/2025 - Present
- Created and researched the controls and led compliance audits on critical servers. - Extracted the Expected results from the NCA regulatory documents using OCR to enhance communications, and control awareness. - Represented cybersecurity compliance activities during the NCA, internal auditor, and corporate compliance audits, supporting evidence preparation, control validation, audit response, gap remediation, and follow-up tracking. - Collected data and developed an internal AI model for GRC, enhancing compliance. - Enhanced corrective action tracking efficiency by automating NCA plan overseeing +10 IT/OT systems and sites, improving reporting and accountability.	
KEMYA (SABIC ExxonMobile JV) COOP Cybersecurity analyst	Sabic Jubail, Eastern Province Saudi Arabia 01/2025 - 07/2025
- Vulnerability management tool to analyze over 40K open and close vulnerabilities - Created cybersecurity Governance, Risk and compliance Policy, processes and controls for Kemya complying with NCA controls, Sabic standards and other international standards such as Nest and ISO (SHEM 14.06) - Improved compliance by implementing 900 controls for assessments, resulting in streamlined operations and enhanced security - Hands-on experience with compliance requirements, and conducted multiple risk assessments	

Education

King Saud University Bachelor of information system data science path	Riyadh, Saudi Arabia 08/2020 - 08/2025
- Created machine learning projects such as: KSUChatbot, AutoOracle, and Fake news detector - Cybersecurity project: a password cracking tool using social engineering and using the most 10000 Common password it also gives enhancements to improve your password and create a complex password - Graduation project scored fourth for graduation in college of computer science	

Training / Courses

STC: Cybersecurity Incident Response, ICE: Industrial OT Cybersecurity Foundation, Microsoft: AI & Machine Learning, Energy data and big data analytics.

Skills

Organization behaviors and time-management • Automation • Cybersecurity • Microsoft Power BI • Splunk • WSUS • Programming • Public Speaking and effective communication skills • VLAN • Creating AI Models • SCADA • DCS • Modbus • strong analytics skills • Problem solving • GRC • NCA controls • Auditing

Languages

Arabic: Native

English: Advanced