

RAYAN AL-ZHRANI






Cybersecurity Specialist | Data Science Enthusiast

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

Summary

Cybersecurity professional with 1 year of experience in OT cybersecurity and network security for industrial environments, expert in threat detection and response, and asset visibility & baseline control. Key achievements include successfully coordinating incident response procedures to mitigate potential security breaches and ensuring compliance with cybersecurity standards like NCA, ISO 2700 and Sabic Standards. Seeking an OT CyberHub Analyst position at Sabic, where my skills in real-time monitoring and vulnerability management will support your mission of enhancing cybersecurity posture in OT environments. Proficient in utilizing cybersecurity tools to monitor and protect OT networks, contributing to the security and efficiency of industrial processes.

Key Achievements

 Vulnerability Analysis Analyzed over 40,000 vulnerabilities, improving system security by 100%.	 Firewall Optimization Reduced firewall recovery downtime to less than 3 minutes.	 Governance Implementation Implemented ~900 controls, passed all assessments successfully.
 Academic Excellence Graduation project ranked 4th in computer science class.	 Leadership Commendation Recognized by president at Kemya; earned 2 appreciation certificates.	

Experience

COOP Cybersecurity	Sabic Jubail, Eastern Province Saudi Arabia
COOP Cybersecurity	01/2025 - 07/2025
<ul style="list-style-type: none">• 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).• Implemented a risk mitigation plan for a firewall password recovery process with a successful less than 3 minutes downtime.• Improved compliance by implementing 900 controls for assessments, resulting in streamlined operations and enhanced security.• Awareness animation video to comply with the cybersecurity awareness requirements alongside quiz to test the employee's awareness.	

Education

King Saud University	Riyadh, Saudi Arabia
Bachelor of information system data science path	08/2020 - 08/2025
<ul style="list-style-type: none">• 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• While my graduation project scored fourth in the graduation of college of computer science	

Languages

Arabic Native ●●●●● English Advanced ●●●●●

Skills

Animation • Cybersecurity • Microsoft Power BI • Splunk • WSUS • Programming • Public Speaking • VLAN • SCADA • DCS • Modbus