

Mohammad Alaryani

Electrical engineer

Experience

Address for technical support services Jan 2025– Now

QA/QC Engineer at Avenues Riyadh Project

- Oversaw the preparation and submission of Work Inspection Requests (WIR) and Material Inspection Requests (MIR) for various electrical and ELV systems, covering all installation stages including first fix, second fix, testing, and third fix, ensuring compliance with project specifications and quality standards.
- Performed accurate material take-offs (MTO) using AutoCAD drawings and site coordination, supporting procurement and ensuring timely delivery of required materials.
- Prepared and maintained detailed daily reports on subcontractor activities, including progress tracking, manpower allocation, and site observations.
- Coordinated closely with consultants and the main contractor to resolve site issues, obtain approvals, and ensure smooth progress of work.
- Contributed to the construction of The Avenues Mall project, working across multiple systems including ECBS, Lighting, LCP, Power, Fire Alarm, PAVA, ICT, Security, BMS, Billing System, and ELV.

Huawei Jun 2024–Dec 2024

- Oversee site engineers by tracking their attendance through the Clock-In system and preparing daily and monthly reports.
- Evaluate site engineers' performance.
- Resolve site access issues in the STC project by coordinating with owners to secure access.

Ramz Professional Consultants Group Sep 2023–Jun 2024

Managing field survey projects for lighting and mechanical equipment that consume energy (for the National Efficiency Authority for Energy Services (Tarsheed)) contracted with Ramz Group for Professional Consulting.

Riyadh Cables group coop training July 2023–Sep 2023

Certifications and courses

- Membership in the Saudi Council of Engineers
- OSHA
- Critical power & UPS solutions
- Introduction in the Information Technology

Graduation Project

IoT based Incident Reporting System:
A Case Application to Vehicle Accidents

Contact

📞 +966555993934

✉️ mhmalaryani@gmail.com

📍 Saudi Arabia

Education

Bachelor of electrical engineering (2023)

Imam Muhammad Ibn saud islamic university

Skills

- Autocad
- Organized
- Communication
- Teamwork
- Writing & preparing report
- Leadership