

ZULFIQAR AHMED

ELV (EXTRA LOW VOLTAGE) ENGINEER

CONTACT

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Riyadh, Saudi Arabia

NATIONALITY

Pakistani

SCE REGISTERD

1166877

DRIING LICENSE

Valid

IQAMA

Transferable

SKILLS

ELV Systems Engineering &
Design
BMS System
Fire Alarm System
CCTV
Public Address System
Audio/ Visual System
Optical Fiber Network
Telecom Network
Data and structured
Cabling
Installation Inspections
Team building
Effective Communication

PROFILE

Accomplished ELV Engineer with more than 10 years of proven expertise in design, implementation, and compliance in ELV (Extra Low Voltage) systems, with a successful track record at different organizations. Skilled in network integration, health and safety compliance, and site supervision. Known for facilitating team collaboration, supporting project objectives, and conducting detailed design reviews and procurement support, ensuring high-quality deliverables on time and within scope. Adept in managing multiple projects, prioritizing tasks effectively, and meeting strict deadlines. Committed to continuous professional growth and development with a proactive, solutions-focused mindset.

WORKING EXPERIENCE

ELV SITE ENGINEER

Safe Solutions, Karachi, Sindh, Pakistan

2021– 2025

WORK EXPERIENCE:

Job Description & Responsibilities

- Install and maintain ELV System like CCTV, ACS, Fire Alarm system and audiovisual systems including design, integration and programming
- Troubleshoot, test and analyze the ELV system
- Monitor and assign work to technicians in accordance of company's polices
- Monitored Projects progress closely
- Provided guidance to junior engineers
- Manages specific projects, technical teams and resources
- Reviewed design documents for accuracy and completeness
- Managed subcontractors effectively, ensuring

EDUCATION

Bachelor of Technology (HONS) in Electronics & Telecommunication

- Preston University

Diploma of Associate Engineer in Telecommunication

- SaifeeEideZahabi
Institute of
Technology

SOFT SKILLS

MS Office: Word, Excel,
Power Point

adherence to project timelines and quality standards.

FIRE ALARM ENGINEER

Fire Control Services, Karachi, Sindh, Pakistan

2019 – 2021

WORK EXPERIENCE:

Job Description & Responsibilities

- Delivered excellent customer service by promptly addressing concerns regarding system operation
- Preparing shop drawings
- Decreased false alarms by refining sensitivity settings
- Programmed and commissioned of fire alarm system
- Supervised and monitored site work
- Testing and commissioning of fire alarm system
- Execution of cabling fire alarm systems
- Troubleshooting of fire alarm system

ELV/ICT PROJECT ENGINEER

Sultan Salman Al Saadi Est., Riyadh, KSA

2012 – 2018

WORK EXPERIENCE:

Job Description & Responsibilities

- Reviewed technical drawings developed by CAD technicians
- Wrote, Reviewed and edited technical documents
- Meetings with consultants
- Verify material quantity as per project
- Participated in formal internal design reviews of proposed products and components
- Selection of equipment as required for the system
- Supervision of installation team for all equipment
- Execution of cabling for all systems
- Design and execution for Fire Alarm, Public address, CCTV, IP TV, Audio Visual, Access

Control and Data System

- Structured Cabling works
- Design and execution for Racks and Switches
- Design and execution for PABX System
- Testing and commissioning above mention systems
- Preparing shop drawings
- Preparing material submittal
- Monitoring the subcontractor works

Projects completed:

- MODA 400 Residential Buildings AL Dawadmi
- MODA Training Center Buildings Hariq
- MODA 544 Infrastructure & utilities Dawadmi
- MODA WAREHOUSES Rania , Harique, Al dawadmi