

RESUME

MUHAMMAD UMAR

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Address: Riyadh, Saudi Arabia.



Professional Summary

A Creative, Enthusiastic and Organized Quality Professional with Diversified Experience as an Engineer in the Field of Low Current Systems / Low Voltage System / ELV (Extra Low Voltage) Systems Like (Fire Alarm System, Access Control System, Closed Circuit Television, Public Address System, Audio Visual System, Structure Cabling System, Aspiration Smoke Detection System, Low Voltage Power System, Low Voltage Panels, DTEAS, ILS, SLS, WLM, PLB, SCB, LCS, MDB, SMDB, DB).

Professional Experience

Company **ICAD - KSA**
Job Title **LV/ELV - Project Engineer**
Client **King Salman Park Foundation**
Design Consultant **Dar al-handasah**
Project Consultant **WSP**
Main Contractor **MBL**
Duration **2 Year**
Location **Riyadh - Saudi Arabia**

Company **Sabah for Safety & Fire Est.**
Job Title **LV/LC - Site Engineer**
Duration **1 Year**
Location **Dammam - Saudi Arabia**

Company **K.K. Construction**
Job Title **Junior Engineer (Electrical)**
Duration **1 Year**
Location **Lucknow – India**

Projects in Saudi Arabia

- ✚ National Theatre
- ✚ Medium Theatre
- ✚ Hospitality
- ✚ Museum of Civilization
- ✚ Dome
- ✚ Sculpture Pavilion
- ✚ Master Craft Studios
- ✚ Artist Studios
- ✚ Art Library
- ✚ Auditorium
- ✚ Cinema Hall
- ✚ Visual Art Academy
- ✚ Performing Art & Music Academy
- ✚ Dareen Mall
- ✚ Duplays Air Dome

Projects in India

-  Chandan Hospital
-  Sahara Hospital
-  Hyatt Regency

My Duties & Responsibilities

- Execution of (1st Fix , 2nd Fix , 3rd Fix) of all Low Current Systems / Low Voltage System / ELV Systems Like (Fire Alarm System, Aspiration System, Fire Curtain System, Close Circuit Television/Video Surveillance System, Access Control System, Public Address & Voice Alarm System, Audio Visual System, Structure Cabling System, including Theatre Special System Like Production Lighting System, ILS, SLS, WLC, WLM, PLB, SCB, Cable Pass/Sleeves, Cable Tray, Cable Trunk & Base Plate for Stage Engineering, Low Voltage Power System, Lighting Control System, Building Management System, Central Battery Emergency Lighting System) according to (Shop & Typical Installation) Drawing.
- Continuous monitoring of the work activities according to specification and standards.
- Making Effective Target Forecast Strategy according to Our Open Front Areas for Our Site Team & Assign Target to Our Site Team.
- Raise the Material Request Form according to Our Site Requirement.
- Making As built according to Site Executed Work.
- Raise WIR for the Inspection of Our Completed Work and Coordinate with Consultant During Inspection.
- Testing & Commissioning/Programming of Fire Alarm System, Access Control System, CCTV.
- Making Report according to Daily Site Executed Work & submit that report to Site Planning Engineer.
- Ensure environment health safety and quality on all engineering and building system.
- Manage relationships with contractors, vendor and service providers and ensuring timely completion of task.

Educational Qualification

- **Bachelor of Technology (B.tech) in Electronics and Communication Engineering** from Integral University Lucknow.
Marks obtained **87.20 %** out of 100 %.
- **Diploma in Electrical Engineering** from Aligarh Muslim University (A.M.U).
Marks obtained **73.24 %** out of 100 %.
- **Higher School Certification (H.S.C) \ 10TH** from Aligarh Muslim University (A.M.U).
Marks obtained **69.0 %** out of 100 %.

Certifications

- Understanding & Designing a Fire Alarm System from Udemy.
- Fire Safety Induction from The Knights of Safety Academy.
- Certificate in Arabic Languages from Government of India.
- Certification in Multi Door Access Control System.
- Certification in FAS Programming, ACS & CCTV Configuration from Skill Mumbai Tech. Training Institute.
- Introduction to IoT from Cisco Networking Academy.
- The Complete Networking Fundamentals from Udemy.

- RS & GIS Applications from Indian Institute of Remote Sensing (IIRS).
- Artificial Intelligence & Related Technology from Integral University Lucknow.

Personal Details

Father's Name	: Sheikh Alamgir Ahmad
Nationality	: Indian
Marital status	: Single
License	: Valid Saudi Arabia Driving License
Iqama	: Transferable Iqama