

Mohammad Ahmad

Electrical Engineer

📍 UNITED ARAB EMIRATES / DUBAI

☎️ +971553071032 / +971522691779

✉️ MOHAMMAD.AHMAD.N21@GMAIL.COM

🌐 <https://www.linkedin.com/in/mohammad-ahmad-42206a213>

Key Performance Indicators:

- DEWA Inspections and getting approvals
- Risk Management Skills
- Achieving the goals according to the SLA for every customer
- Staff planning, responsibility for subordinates' activities and constant improvement on supervisory skills
- Believe on team work
- Cost Conscious & able to work within the budget
- Reliable, tolerant, determined and can work under pressure
- Ensure effective & efficient reporting
- Ability to manage multiple projects teams evaluation & support simultaneously.



EXPERIENCE

Ginco Electromechanical Contracting LLC

. (March-2020 to July 2022)

Performing duties as an Electrical Engineer in Ginco electro mechanical contracting LLC.

1- Project 1: Arabian Ranches 3 Development (1070 Villas)
Consultants : Mirage consultant
Client : Emaar Properties.

2- Project 2: Wadi Al Safa3 (G+2P+10F) Residential building.
Consultants : Mimar consultant
Client : GMG.

Responsibilities:

Involved in technical and management supervision along with site execution and highly driven in various projects.

- All Electrical Low and medium voltage installation works, which were being carried out as per BOQ Specifications and material as per standard codes.
- Installation of all Electrical works were carried out as per approved DEWA drawings ensuring compliance with safety requirements and as per DEWA rules/regulations.
- Coordination with Mechanical, Civil, Architect Engineers, Discuss technical aspects of electrical system with contractor towards successful completion of projects.
- LV Switchgear substation, Installation of transformers up to 1000KVA, termination into panel boards.



Professional Summary

Being passionate, reliable and a good learner of new technologies, I am sincere in my efforts having a professional aptitude of being a hard-working professional with commitment to bring out best in all undertaking as well as with strong communication skills. Total 5 Years' experience as MEP & Electrical Engineer.

1-Focused and resourceful Electrical project Engineer with exceptional team leadership and quality Assurance abilities.

2-Able to work on multiple projects simultaneously and complete them on time and under budget.

3-Meticulous attention to detail with regard to safety regulations and practices

Skills

- * An Ability to Work Well Under Pressure
- * Good Verbal and Written Communication skills
- * Relevant Technical knowledge
- * Problem Solving Skills
- * Efficiency and Organization
- * Team Working Skills
- * Technical Support
- * Project Management
- * Electrical Component Integration
- * Wiring Schematics
- * Electrical Diagram Production
- * Electrical Engineering

Languages Known

1- Arabic (Native language)	*****
2- English	****
3- Hindi	***
4- Urdu	***

Certificates

(IELTS) Certificate in English

(ICDL) Certificate in Computer

Graduation Projects

1-Design and implementation of a hybrid project to feed an educational building with electricity by hydrogen, solar, electricity and diesel engine.

2-Design and implementation of electromagnetic charger (220v-12v).

3-Design and implementation of a drinking water bottling production line project

- Installation of Electrical Installation (Internal+ External) – Addressable Fire alarm system, Security (CCTV and Access control), public address, Internal & External light fixtures, Power receptacles, Cable Routing, Earthing, Cable trays for tunnel, Panel board and building management system, Automation systems, Audio video intercom system, UPS system, Lifts, ATS panels, Computer network (Fiber optics, cables), Telephone sockets patch panel, Diesel generators, Lighting protection system, LV & Switch gears (MDB, SMDB, MCC...)
- Coordinate with contractor for the fast progress work on site implementation of advance and material available in market as per requirement and conduct daily site inspections and prepare monthly progress reports.
- Following higher management time schedule instructions and advices, reporting work field condition problems & statues to higher management, following activities of other departments in site.
- Establish and maintain a QA program for monitoring supplier quality, including audits, controls, and other qualifiers. Coordinate and schedule field-testing and performance QA/QC inspections.
- Conduct inspections for Quality control and Quality assurance program, reporting.
- Keeping close coordination with consultant/client for monthly payment related issues.
- Responsible for overall plan, coordination and implementation services including control and monitoring of progress.
- Ensuring that the quality of material and installation of works are in accordance with the acceptance criteria, specifications, approved materials and methods of installation to be approved for the project.
- Efficient, planning and optimization of Material and Manpower Attend all weekly management/consultant/main contractor/ meeting and follow up the action assigned on the specified time frame.
- Familiar with MEP systems such as Electrical, BMS, Water supply, Drainage, Fire Protection and Fire Alarm systems.
- Carryout necessary follow-ups with vendors / suppliers / sub-contractors for the delivery of desired material at site on time to avoid delays.

Al Hamra Ready Mix – Al Alkeem group

. (Sep-2019 to March 2020)

Performing duties as a Planning Engineer in Al Hamra Ready Mix LLC.

Responsibilities:

- 1- Understanding project specifications and developing time schedules and budgets that meet them.
 - 2- Negotiating with vendors and contractors to secure the best prices.
 - 3- Observing existing processes, analysing staff performance, and addressing deficiencies accordingly.
 - 4- Monitoring and tracking project progress, and writing up reports.
 - 5- Attending and scheduling meetings as required.
 - 6- Delegating tasks and ensuring workers receive feedback.
 - 7- Understanding and meeting all contract requirements.
 - 8- Communicating with managers, supervisors, and the rest of the team.
- Analysing technical drawings and providing material and cost estimates.
Ensuring all projects are completed on time and within budgets.

Personal Information

Date of Birth: 1th January 1995

Father's Name: Ahmad

Marital Status: Married

Home Address: Homs

Languages known:

1- Arabic

2-English

3-Hindi.

4-Urdo

Mobility: Yes

Visa status: Employment visa

Expected CTC: Negotiable

Notice Period: Immediate

Al -Zahra Al –Zakia for Foodstuff Industry and Production

(Jan-2016 to March 2019)

Performing duties as an Automation Service Engineering at Al -Zahra Al – Zakia.

Responsibilities:

1- Assemble electrical and electronic automatic control systems and prototypes according to engineering data and knowledge of electrical principles.

2- Install and maintain electrical automatic control systems and solid state equipment.

3- Build, calibrate, maintain, troubleshoot and repair electrical instruments or equipment.

4- Set up and operate test equipment to evaluate performance of developmental parts, assemblies, or systems under simulated operating conditions, and record results.

5- Collaborate with electrical engineers and other personnel to identify, define, and solve developmental problems.

6- Plan, schedule and monitor work of support personnel to assist supervisor.



Academic Qualification

➤ Bachelor's Degree – Electrical Engineering

2018

Tishreen University
Syria, Lattakia

➤ Diploma's Degree – Electrical Engineering

2013

Institute of Electrical Technology Engineering
Syria, Homs

Reference

Here I am kindly declared that the above-mentioned details all are true in the best of my knowledge and believe.

MOHAMMAD AHMAD