

# Ahmed Mahmoud Alghoul

Electrical Engineer/Coordinator

Kuwait.

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## **Career Summary**

More than 9 years, 8 years in Kuwait in Maintenance & Installation of Electrical Works including Distribution, Overhead line, Low & Medium Voltage Systems.

The above experience has established for Oil & Gas, Electrical Emergency Works, Management, H.S.E, Quality assurance, Proposals and Cost estimation.

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## **Personal Information**

- Passport No.: A22810218
- Date of birth: 7<sup>th</sup> Feb, 1987
- Nationality: Egyptian
- Marital status: Married
- Military status: Exempted
- Driving license: Valid Egyptian & Kuwaiti

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## **Education**

- B. Sc. of Electrical Engineering, Power Department, Faculty of Engineering, N.C.A. - 2011

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## **Training Courses**

- H.S.E. training as a Specialist at Institute of Occupational Health and safety, Egypt.
- Fire Fighting Training (Fire Fighting Cairo Department), Egypt.
- Basic life support and First Aid at Egyptian Red Crescent, Egypt.
- Electrical Heat Tracing Installation from M/s. Thermon, Middle East.

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## **Approvals**

- Electrical Engineer - Kuwait National Petroleum Company (KNPC), Kuwait.  
(Four Approvals)
- Electrical Engineer - Ministry of Electricity & Water, Kuwait.

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## **Membership**

- Egyptian Syndicate of Engineers.
- Kuwait Society of Engineers.
- Federation of Arab Engineers.

### Languages

- Arabic - Native language.
- English - Excellent.

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### Personal Skills

- Fast learner.
  - Ability to work in group or individually.
  - Able to travel overseas.
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### Experience Summary

| Date                     | Company  | Position                        | Project   |
|--------------------------|--|---------------------------------|---|
| Aug,2017 - Till Present. | H.O.T Engineering & Construction Co.             | Electrical Engineer/Coordinator | Standby project services KNPC, Kuwait (In-Charge for four contracts in-parallel)  |
| Dec,2016 - Jul,2017      | Kuwait Control Company Engineering & Contracting | Electrical Engineer/Coordinator | Fifth Standby project services KNPC, Kuwait   |
| Apr,2016 - Nov,2016      | Kuwait Control Company Engineering & Contracting | Electrical Engineer/Coordinator | Fourth Standby project services KNPC, Kuwait  |
| Jan,2015 - Mar,2016      | Kuwait Control Company Engineering & Contracting | Electrical Engineer             | Emergency works to repair L.V cables and Associated civil Works in Mubarak Al-Kabeer Governorate, Kuwait                            |
| Jul,2014 - Dec,2014      | Kuwait Control Company Engineering & Contracting | Electrical Engineer             | M.E.W Tenders Study & Cost Estimation, Kuwait   |
| Feb,2014 - Jun,2014      | Kuwait Control Company Engineering & Contracting | Electrical Engineer             | Emergency works to repair L.V cables and Associated civil Works in Kuwait City Governorate, Kuwait                                  |
| Jun,2013 - Jan,2014      | Kuwait Control Company Engineering & Contracting | Electrical Engineer             | Emergency works to repair 11KV power cables Network, pilot Cables and associated civil works in Mubarak Al-Kaber & Al-Ahmdi, Kuwait |
| Dec,2012 - May,2013      | Kuwait Control Company Engineering & Contracting | Electrical Engineer             | Annual Maintenance for Electrical Equipment Works at Shuaiba South/North Power & Water Distillation Station, Kuwait                 |
| Dec,2011 - Oct,2012      | ThyssenKrupp Uhde/Xervon, Egypt                  | Electrical Supervisor           | Propylene & polypropylene petrochemicals Co., Port Said, Egypt  |

## **EXPERIENCE HISTORY**

### **Aug, 2017 - Till Date**

**Company:** H.O.T Engineering & Construction Co.

**Client:** Kuwait National Petroleum Company (KNPC)

**Job title:** Electrical Engineer/Coordinator

**Project:** Standby project services (MAA-REF / MAA-CFP / SHU / MAB-REF / MAB-CFP) - KNPC, Kuwait.

**Duration:** Five years.

**Contract value:** Over than 25,000,000 K.D

**Reporting to:** Project Manager.

### **Duties:**

- Receiving official work requisition from client.
- Reading and Studying full scope of work.
- Conducting site visit with client to check the site condition.
- Discussion with client about any clarification required.
- Collecting any missing data from client through emails/letters/archive/other contractor.
- Prepare inquiries with proper data for requesting from suppliers or vendors.
- Following up with suppliers or vendors for any required clarification.
- Negotiation with suppliers/vendors about techno-commercial offers cost, delivery duration to meet client requirement.
- Preparing cost estimation (Work proposal) as per contract unit rates.
- Discussion with client for any clarification related to the work proposal.
- Rectifying client comments.
- Arranging for kick-off meeting with client to discuss the work at site commencement date, required documentation for issuing work permit and the client authorized persons.
- Arranging contractor/sub-contractor manpower, equipment's and vehicle gate passes with company representative.
- Studying the site riskiness with H.S.E team for risk assessment preparation.
- Preparing work method of statement.
- Conducting instruction meeting with the manpower before work commencement date.
- Ensure from the manpower PPE's availability, equipment's safety certificate and vehicles condition to meet the client safety rules.
- Presence the work commencement date safety meeting (toolbox talk).
- Ensure from the work permit (Hot/Cold) to meet the site work condition.

- Following up with the design subcontractor about deliverables time schedule and client comment/approval.
- Supervise the manpower during work to ensure from the implementation quality to meet the client satisfaction.
- Following up with the suppliers about the materials delivery status.
- Monitoring the work progress with time.
- Preparing RFI (request for inspection) with required documents for materials inspection.
- Preparing periodical work report as per site progress.
- Attending periodical progress meeting with client.
- Preparing installation RFI (request for inspection) for the completed stage.
- Site housekeeping after work completion.
- Hand over the work site to the client.
- Submitting all proper backup to quantity surveyor for invoice issuance.

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#### **Apr, 2016 to Jul, 2017**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Client:** Kuwait National Petroleum Company (KNPC)

**Job title:** Electrical Engineer/Coordinator

**Project:** Standby project services (MAA-REF / MAA-CFP / SHU / MAB-REF / MAB-CFP) - KNPC, Kuwait.

**Duration:** Five years.

**Contract value:** Over than 25,000,000 K.D

**Reporting to:** Project Manager.

#### **Duties:**

- Receiving official work requisition from client.
- Reading and Studying full scope of work.
- Conducting site visit with client to check the site condition.
- Discussion with client about any clarification required.
- Collecting any missing data from client through emails/letters/archive/other contractor.
- Prepare inquiries with proper data for requesting from suppliers or vendors.
- Following up with suppliers or vendors for any required clarification.
- Negotiation with suppliers/vendors about techno-commercial offers cost, delivery duration to meet client requirement.
- Preparing cost estimation (Work proposal) as per contract unit rates.
- Discussion with client for any clarification related to the work proposal.

- Rectifying client comments.
- Arranging for kick-off meeting with client to discuss the work at site commencement date, required documentation for issuing work permit and the client authorized persons.
- Arranging contractor/sub-contractor manpower, equipment's and vehicle gate passes with company representative.
- Studying the site riskiness with H.S.E team for risk assessment preparation.
- Preparing work method of statement.
- Conducting instruction meeting with the manpower before work commencement date.
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**Jan, 2015 to Mar, 2016.**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Client:** Ministry of Electricity and Water (MEW)

**Job title:** Project Engineer

**Project:** Emergency works to repair L.V cables and associated civil Works in Mubarak Al-Kabeer Governorate.

**Reporting to:** Project Manager.

**Duties:**

- Meeting with M.E.W.
- Review and approve Project Quality Plan and Method Statements.

- Review and approve Inspection check list.
  - Prepare weekly & monthly Progress Report.
  - Follow-up projects development according to plan.
  - Reviewing all spare parts in store and define stock level.
  - Following up implementation.
  - Commissioning and startup of new schemes and modifications of existing installations.
  - Ensure all activities are carried out in a safe, timely, efficient and cost.
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**Jul, 2014 to Dec, 2014.**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Job title:** Electrical Engineer

**Project:** M.E.W Tenders Study & Cost Estimation

**Duties:**

- Develop project plans for the duration of the project.
  - Identify and quantify cost factors, such as production time, materials, and labor expenses.
  - Work with sales teams to prepare estimates and bids for clients.
  - Travel to jobsites to gather information on materials needed, labor required, and other factors.
  - Consult with industry experts to discuss estimates and resolve issues.
  - Evaluate a product's cost-effectiveness or profitability.
  - Read blueprints and technical documents in order to prepare estimates.
  - Collaborate with engineers, architects, clients, and contractors on estimates.
  - Advise for any future variation and produce cash forecast.
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**Feb, 2014 to Jun, 2014**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Client:** Ministry of Electricity and Water (MEW)

**Job title:** Electrical Engineer

**Project:** Emergency works to repair L.V cables and associated civil Works in Kuwait City.

**Reporting to:** Project Manager.

**Jun, 2013 to Jan, 2014**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Client:** Ministry of Electricity and Water (MEW)

**Job title:** Electrical Engineer

**Project:** Emergency works to repair 11KV power cables Network, pilot Cables and associated civil works in Mubarak Al-Kaber & Al-Ahmdi.

**Duties:**

- Meeting with M.E.W.
  - Review and approve Project Quality Plan and Method Statements.
  - Prepare weekly & monthly Progress Report.
  - Follow-up projects development according to plan.
  - Reviewing all spare parts in store and define stock level.
  - Following up implementation.
  - Commissioning and startup of new schemes and modifications of existing installations.
  - Ensure all activities are carried out in a safe, timely, efficient and cost.
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**Dec, 2012 to May 2013.**

**Company:** Kuwait Control Company Engineering & Contracting (KCCEC)

**Client:** Kuwait National Petroleum Company (KNPC)

**Job title:** Electrical Engineer

**Project:** Annual Maintenance for Electrical Equipment Works at Shuaiba South & North Power & Water Distillation Station, Kuwait

**Reporting to:** Project Manager.

**Duties:**

- Plan, program and execute maintenance and repairs of electrical system such as lighting, electrical distribution with the assistance of technical team in line with Safety.
- Conduct regular inspections on the electrical systems and its equipment and make necessary adjustments on operating equipment and its controls in an acceptable manner.
- Manage Procurement of equipment, spare parts, materials...etc. in line with maintenance request / maintenance schedule/repairs.
- Communicate effectively with the team relative to the condition of the equipment and performance to provide suggestions for improvements.
- Responsible for implementation of plant safety program according to the assigned plan.
- Follow safety instructions and environmental aspects.
- Ensure all activities are carried out in a safe, timely, efficient and cost.

**Dec. 2011 to Oct. 2012**

**Company:** ThyssenKrupp Uhde/ Xervon

**Job title:** Electrical Supervisor

**Project:** Propylene & polypropylene petrochemicals Co., Port Said, Egypt.

**Duties:**

- Scheduling the daily tasks of the team.
- Monitoring and controlling maintenance schedule.
- Dealing with emergencies and solving unexpected problems.
- Following up implementation.
- Follow safety instructions and environmental aspects.
- Reviewing all spare parts in store and define stock level.
- Prepare weekly & monthly Progress Report.