



# Ahmad Kamel Ashour Khalifa

## Electrical Engineer



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Abu Dhabi, U.A.E.



UAE Driving License



April 28, 1984



Married

## A B O U T M E

*I hold a bachelor's degree in Electrical Engineering with more than 16 years of experience in the field of Electrical design, Supervision, Testing & commissioning, and engineering support. I know building codes, grading laws, and regulations.*

*My experience has taught me skills in design and construction activities having a good level of technical understanding in all disciplines involved with In-depth knowledge of electrical design and supervision, details, and technologies, which allows me to think of ways and means that increase the design efficiency and the construction durability. This experience covers many projects, including high-rise, commercial, residential, educational, and others.*

*Has been awarded the bachelor of science (B.SC) degree in Electrical Engineering in Jun 2008 from Faculty of Engineering-October 6 University.*

## O B J E C T I V E

*I am seeking a position in the field of electrical, where my knowledge and skills can be utilized positively in a real-world application.*

*Being active, social, reliable, hard-working, and trustworthy, I welcome challenges and enjoy working alone as well as teamwork. Talented in learning any job and work requirements.*

## EDUCATION

Has been awarded the bachelors of Science (B.SC) degree in Electrical Engineering in Jun 2008 from Faculty of Engineering-October 6 University.

## ACCREDITATION

### LOCAL AUTHORITY

- ADNOC
- Civil Defense
- MCC
- SSPD

## COURSES

- PTW - Permit to Work Training (ADCO)
- H2S Awareness & Escape Level 2 (ADCO)
- Civil Defense approval
- GSM - Global System for Mobile communication
- GPRS - General Packet Radio Service -
- CDMA - Code Division Multiple Access
- CCNA - Cisco Certified Network Associate
- MATLAB

## SKILLS

- AUTOCAD All Versions
- Microsoft Office™ (Word™, Excel™, PowerPoint™)
- Computer literate with excellent oral and written communication skills.
- Good knowledge of Programming and Graphic Programs and Hardware.
- Ability to implement new systems and processes.
- Advanced Programming

## LANGUAGE

- Arabic - Fluent
- English - Fluent
- Urdu - Very Good

# EXPERIENCE

## Electrical Engineer

*Dorsch Holding GmbH, Abu Dhabi, U.A.E.*

*2015 - Present*

## PROJECTS

- **Design & Construction of New Clinic at Habshan, Buhasa and Jabel Al Danna**

Client : ADNOC  
Project Cost : AED 107 Million  
Contractor : IMECO  
Position : Electrical Engineer (ADNOC Approved)  
Duration : October 2015 - Present

- **Design & Construction of Falcon Eye 2 – Phase II**

*(Infrastructure Department)*

Client : Monitoring & Control Centre (MCC)  
Project Cost : AED 107 Million  
Contractor : Al Geemi & Partners Contracting Company LLC  
Position : Electrical Engineer

### **Duties and Responsibilities:**

- Carry out all planned site inspections as per the intervention points marked in the relevant Inspection and Test Plan (ITP).
- Make sure that any activity offered for inspection has the latest version of Approved Shop Drawing, Method Statement, Quality Control Procedure, and Inspection & Test Plan, and that the latest version of the applicable document is available at point of use.
- Closely monitor site activities to ensure the quality of work complies with contract requirements, good construction practice, only approved materials are used, compliance with shop drawing, and report to Construction Manager.
- Report any delay of progress regarding site activities.
- Inspection of all electrical works as per approved shop drawing and specification.
- Inspection of all incoming material at the site as per approved Material Submittal.
- Monitoring of daily and monthly progress reports avoiding any delay of project handing over.
- Review and verify the monthly payments for the contractor.
- Issuing SOR & NCR to the contractor on non-confirming Practices.
- Preparing of Pre-s snag and Snag list.
- Arrange weekly progress meetings with the contractor.
- Inspection of all electrical testing and commissioning works.
- Checking of As-Built Drawings.
- Frequent site inspection to ensure the progress of work.

## Electrical Design Engineer

*Arengo Architectural & Engineering Consultants, Abu Dhabi, UAE*

2013 – 2015

### PROJECTS

- **4 Basement Levels + G +25+3R Residential Tower & G+22+ Service Apartment Tower**

Client : Sheikh Suroor Projects Department (SSPD)  
Project Cost : AED 860 Million  
Contractor : Ghantoot Group  
Position : Electrical Design Engineer (SSPD Approved)

- **Civil defense building at Sas Al Nakhil**

Client : ADNOC  
Contractor : Amana Contracting & Steel Buildings  
Position : Electrical Design Engineer (ADNOC Approved)

- **Commercial buildings (G+M+7T+R) in Abu Dhabi, Mohamed Bin Zayed City**

### Duties and Responsibilities:

- Electrical and low current design following the requirements for Estidama requirements.
- Preparing specifications, bills of quantities, and drawings for tender.
- Review, approve and process all electrical technical submittals in relation to electrical works, low current works and Fire Alarm works.
- Site supervision, inspections, and quality control for all electrical construction activities.
- Coordinating and supervising the work of all electrical activities and operations.
- Following up on the payments for the running projects.
- Preparing drawings for preliminary approvals for:
  - a. Electrical drawing from ADDC.
  - b. Telephone drawing from Etisalat.
  - c. Fire Alarm drawings from Abu Dhabi civil defense department.
- Authorities Approvals.

## Electrical Design and Supervision Engineer

*Al Banan Electrical Contracting Co., Abu Dhabi, UAE*

2011 - 2013

### PROJECTS

- **Fabrication yard (Industrial Abu Dhabi)**

*Workshop, Client Office, Mess Hall, Ware House, Mosque and infrastructure Extensions*

Client	: Gulf Piping Co. W.L.L
Project Cost	: AED 110 Million
Contractor	: Prompt Steel Buildings and Contracting LLC
Position	: Electrical Design and Supervision Engineer

#### **Duties and Responsibilities:**

- Preparing drawings for tender.
- Review, approve and process all electrical technical submittals in relation to electrical works, low current works and Fire Alarm works.
- Site supervision, inspections and quality control for all electrical construction activities.
- Coordinating and supervising the work of all electrical activities and operations.
- Following up the payments for the running projects.
- Preparing drawings for preliminary approvals for:
  - a. Electrical drawing from ADDC.
  - b. Telephone drawing from Etisalat.
  - c. Fire Alarm drawings from Abu Dhabi civil defense department.
- Authorities Approvals.

## Electrical Site Engineer

### *Electric Engineering in Vision Alarm & Protection System and Electrical*

2008 -2011

#### PROJECTS

- **BLOOM GARDEN, Abu Dhabi**

100 Villas and infrastructure Extension

Client : Sheikh Saif bin Zayed Al Nahyan  
Project Cost : AED 517 Million  
Contractor : Emirates Link Maltauro L.L.C  
Position : Electrical Site Engineer

- **ROSE WOOD HOTEL, Abu Dhabi**

Client : Rosewood Hotels & Resorts and Mubadala Development Company  
Project Cost : AED 350 Million  
Contractor : Arabian Construction Company (ACC)  
Position : Electrical Site Engineer

#### **Duties and Responsibilities:**

- Review, approve and process all electrical technical submittals in relation to electrical works, low current works and Fire Alarm works.
- Site supervision, inspections and quality control for all electrical construction activities.
- Coordinating and supervising the work of all electrical activities and operations.

*References shall be furnished upon request.*