

Holds a B. Sc. in Electrical Power & Machines Engineering and has over 8 years hands-on experience working in construction and QA/QC.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 14/11/1985  
Gender : Male  
Marital Status : Single  
Residence : Cairo

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2008  
: Secondary Education: Alshark Language School

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

: Microsoft Office 2003 & 2007 Package, New Horizon.  
: Matlab, Cairo University.  
: AutoCAD, Cairo University.  
: PLC, Cairo University.  
: Microcontroller, Ain Shams University.  
: Egypt Air Co. (Jul./Aug. 2007):

- Plane maintenance.
- Power cycle.
- Air condition systems.

: North Cairo Power Station (Jun./Jul. 2007):

- Generation Electrical Power.
- PLC Laboratory.
- AC Induction Motors.
- Steam Turbine.

- : Al Mokawelon El Arab Company (Jul./Aug. 2006) as a Distribution Designer of electric Power for new buildings, I used the AutoCAD program for all my designs.
- : Training in Electrical workshops (Jul./Aug. 2005): this is one of my favour training with my colleagues in the faculty as I worked with them for motors maintenance (AC & DC) & lighting systems.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Feb. 2013 till Dec. 2016  
**Employer** : SAUDI OGER LTD (KSA)  
**Project** : King Abdullah Bin AL Aziz to Develop a security headquarters (KAP1)  
 The project comprises of 305 sites, distributed in different location, areas and regions of the Kingdom of Saudi Arabia with an approximated total build up area: 1,349,405 m2 total cost: 7,619,419,852 SR.

**Job title** : QA/QC Electrical Engineer

**Job Description** :

- Responsible for implementing the Quality Plan / Procedures on site by ensuring that all SAUDI OGER staff and subcontractors adhere strictly to the Project's Quality Plan.
- Responsible for following up subcontractors to ensure the work conformance to design and projects' specifications.
- Ensuring that all the planned and systematic activities implemented within Saudi Oger quality system and demonstrated as needed to provide adequate confidence that the entity will fulfill requirements for quality.
- Ensuring that Saudi Oger employee's operational techniques and activities that are used so that its operations and services conform to the quality requirements as per contract documents.
- Responsible for the supervision on the installation of all High current and Low current systems on site such as (lighting, power, power / control panels, grounding, fire alarm, access control, public address, CCTV, intercom, and master antenna TV system).
- Responsible for testing / commissioning of all the High current and Low current systems.
- Responsible for the handing over of the project.

**Dates** : From Mar. 2012 till Feb. 2013  
**Employer** : HASSAN ALLAM CONSTRUCTION, FINISHING AND FIT-OUT DIVISION  
**Project** : UP TOWN CAIRO – Al Mokattam City  
**Job title** : QA/QC Electrical Engineer

**Job Description** :

- Responsible for implementing the Quality Plan / Procedures on site by ensuring that all Hassan allam staff and subcontractors adhere strictly to the Project's Quality Plan.
- Responsible for following up subcontractors to ensure the work conformance to design and projects' specifications.
- Ensuring that all the planned and systematic activities implemented within Hassan allam quality system and demonstrated as needed to provide adequate confidence that the entity will fulfill requirements for quality.
- Ensuring that Hassan Allam employee's operational techniques and

activities that are used so that its operations and services conform to the quality requirements as per contract documents.

- Responsible for the supervision on the installation of all High current and Low current systems on site such as (lighting, power, power / control panels, grounding, fire alarm, access control, public address, CCTV, intercom, and master antenna TV system).
- Responsible for testing / commissioning of all the High current and Low current systems.
- Responsible for the handing over of the project.

**Dates** : From Feb. 2012 till Mar. 2012  
**Employer** : ALGUZIRA for Construction & Project Management Company  
**Project** : GHAZALA HOTEL  
**Job title** : Design Engineer  
**Job Description** :

- Medium Voltage System.
- Low Voltage System.
- Busway and Power Feeders.
- Lighting system.
- Power & AC system.
- Fire Alarm system.
- IP Telephone system.
- Sound system.

**Dates** : From Nov. 2010 till Feb. 2011  
**Employer** : ALGUZIRA for Construction & Project Management Company  
**Project** : EL RIAD TOWER - 32 Floors - GIZA  
**Job title** : Site Engineer  
**Job Description** :

- Installing & Testing the Main Distribution Board MDB – 1& MDB-2 & EMDB & ATS PANEL.
- Bus way Runs LSB 3PH+HN+Casing Ear thing – 1250 A with flexible joint & connection copper – 350 Meters.
- Telephone system.
- MATV SYSTEM.
- Earthing system.

**Dates** : From May 2010 till Feb. 2012  
**Employer** : ALGUZIRA for Construction & Project Management Company  
**Project** : Cairo International Airport Multi Stories Garage  
**Job title** : Site Engineer  
**Job Description** :

- Lighting system.
- Power & AC system.
- Fire Alarm system.
- Sound system.
- IP Telephone system.
- IP CAMERA CCTV system.

**Dates** : From Jan. 2010 till Apr. 2010  
**Employer** : ALGUZIRA for Construction & Project Management Company

**Project** : Building Renovations The National Democratic Party  
**Job title** : Site Engineer  
**Job Description** :

- Lighting system.
- Power & AC system.
- Fire Alarm system.
- Sound system.
- Telephone & data system.
- MATV system.
- CCTV system.

**Dates** : From Nov. 2008 till Jan. 2010  
**Employer** : T&S Electro Mechanical Contractor Company  
**Project** : Prince Turki Bin Nasr Palace – Palma Pyramids  
**Job title** : Site Engineer  
**Job Description** :

- Lighting & Dimming system.
- Power & AC system.
- Fire Alarm system.
- Sound system.
- IP Telephone.
- MATV system.
- Burgle system.
- CCTV system.