

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 10 years hands-on experience, mainly working in design and technical office.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male  
Marital Status : Married

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Tanta University, 2007

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: Autodesk AutoCAD Program  
: ETAP

## TRAINING COURSES AND CERTIFICATIONS

: Industrial power system protection (Port 405) in SEL Company.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jul. 2010 till now  
**Employer** : Power System Project (part of El Sewedy Electric)  
**Job Description** :

- Electrical Design Engineer:
  - Design SLD for DC system for Bamenda Power Plant.
  - Follow up the installation of LV AC & DC Panels.
- Technical Office Manager in 6<sup>th</sup> October Power Plant (600MW):
  - Leading the Technical Office Engineers.
  - Supervise and review the preparations of construction method statements with construction personnel.
  - Receive and study the drawing from the owner.
  - Estimate the required material and prepare the BOQ and material request.
  - Follow-up installation of cable tray.

- Follow-up installation of fire detection system.
- Follow-up installation of lighting system.
- Follow-up installation of grounding system.
- Follow-up installation of public address system.
- Follow-up installation of Tel & LAN system.
- Follow-up pilling & termination cables.
- Follow-up installation of high voltage transformers (Main & Auxiliary).
- Prepare daily progress report.
- Punch List Coordinator with Ansaldo Energia in 6<sup>th</sup> October Power Plant (600MW):
  - Receive the punch list form client and follow up the construction work cable tray, conduit, pulling cable and Termination and close these punch items with client.
- Commissioning Turn Over Engineer with Ansaldo Energia in 6<sup>th</sup> October Power Plant (600MW):
  - Prepare the commissioning turn over package, submit to client and close all comments.
- Lead Electrical Engineer in Giza North Power Plant (1500MW):
  - Follow up the technical office department.
  - Estimate the required material and prepare the material request for Cable tray, conduit, accessories.
- Technical Office Manager in Riyadh Power Plant PP12 (1800MW):
  - Leading the Technical Office Engineers.
  - Supervise and review the preparations of construction method statements with construction personnel.
  - Receive and study the drawing from the owner.
  - Estimate the required material and prepare the BOQ and material request.
  - Follow-up installation of cable tray.
  - Follow-up installation of fire detection system.
  - Follow-up installation of lighting system.
  - Follow-up installation of grounding system.
  - Follow-up installation of public address system.
  - Follow-up installation of Tel & LAN system.
  - Follow-up pilling & termination cables.
  - Follow-up installation of high voltage transformers (Main & Auxiliary).
  - Prepare daily progress report.

**Dates** : From Nov. 2008 till Jun. 2010

**Employer** : Electronic & Electric Industrial Company in Saudi Arabia (part of Schneider Electric)

**Job title** : Electrical Design Engineer of LV & MV Switchgear & Panel Board

**Job Description** :

- DHAHRAN PLANT: LV MCC Model 4.
- LUBEREF: LV MCC Model 6.
- SA-RUH REFINERY: MV switchgear CBGS-0 & Relay Control panel.
- KAUST UTILITY: LV MCC Model 6.
- ARAMCO DHARHAN: MV Switchgear Ring Master & Relay Control panel.
- RABIGH MBR-IICS: Marshalling Cabinet & Distribution Panel Board.
- DHARHAN CORPORATE DATA CENTER (CDC): Panel Board.

- KFUPM: LV MCC Model 6.
- KACKC PROJECT: MV Switchgear Ring Master.
- Berri Gas Plant: LV MCC Model 6.
- YANSAB: LV MCC Model 6.
- Qassim Bulk Plant: LV MCC Model 6.

**Employer** : Egypt for Mechanical & Electrical Projects (Kahromica)  
**Job Description** :
 

- Installation of high voltage transmission line 220KV (Al Aft – Kafr Al Zayat).
- Construction Engineer in El-Tebbin Power Station:
  - Follow-up installation of cable tray.
  - Follow-up installation of conduit.
  - Follow-up installation of high voltage transformers (Main & Auxiliary).

**Employer** : Delta Foods Group  
**Job Description** : Electrical engineering in maintenance department.