

Holds a B. Sc. in Electrical Power Engineering and has over 7 years hands-on experience working in commissioning, technical office and maintenance.

## PERSONAL DATA

Nationality : Egyptian  
Gender : Male  
Marital Status : Single  
Residence : Suez

## EDUCATION

: B. Sc. in Electrical Power Engineering, Shorouk Academy, 2009

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

- : Summer training at Suez for Cement (2006).
- : Summer training at Ayoun Moussa Station (2008).
- : Advanced electrical protection relays and systems at Oil and Gas Skills Company (Jun. 2013).
- : Programmable logic controller (PLC) at S.O.P.C Training Center.
- : Environmental Assessment and Records Management at Petroleum Safety and Environmental Services Company (petro safe) (Feb./Mar. 2011).
- : Safety course at S.O.P.C Training Center.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Jul. 2015 till now  
**Employer** : Suez Oil Processing Company (S.O.P.C)

**Dates** : From Nov. 2013 till Jun. 2015  
**Employer** : Doosan Heavy Industries & Constructions

**Project** : AIN EL SOKHNA SUPERCRITICAL THERMAL POWER PLANT (2x650MW)

**Job title** : Commissioning Engineer

**Job Description** :

- Check all MCC drawing and compare it with as built wiring.
- Check all the protection relays setting.
- Responsible for all test such as function test for breaker, solo test, no load test and load test for motors, insulation test or megger test for cables and motor winding.

**Dates** : From Jul. 2010 till Nov. 2013

**Employer** : Suez Oil Processing Company (S.O.P.C)

**Job title** : Technical Office & Maintenance Engineer for MV & LV loads and switchgear, UPS, control circuit drawing and transformers

**Job Description** : Member of team that install substations including:

- Switchgear: consist of two incoming and bus coupler controlled by automatic transfer system (ATS) two out of three protected by relays for under voltage, over voltage, over current and short circuit.
- Low voltage switchboard (power center): consist of two incoming feeder, bus coupler and outgoing feeder.
- Motor control center (MCC): suitable for feeding motors, lighting panels, welding receptacles (400 volts).

**Dates** : From Jan. 2010 till Jul. 2010

**Employer** : Misr Iran Textile Company

**Job title** : Shift Engineer at 220/66KV step down substation