

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 7 years experience in construction of Power Plants.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 28/05/1983  
Marital Status : Married

## EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Helwan University, 2005

## LANGUAGES

Arabic : Native Language  
English : Good  
German : Fair

## COMPUTER SKILLS

: Windows, MS Office, Internet  
: Linux/Unix OS  
: Star Office and Libre Office  
: Power Systems and Machines Modeling and Analysis using Mathworks, Matlab and ETAP  
: Primavera 6  
: Metatrader

## TRAINING COURSES AND CERTIFICATIONS

: Shoubra El-Kheima Power Station, Power Plants operation and maintenance, Jul./Aug. 2003.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Dec. 2009 till now  
**Employer** : Orascom Construction Industries  
**Project** : Terga Power Plant 3x400MW Combined Cycle  
**Job title** : Senior Electrical Engineer

- Job Description** :
  - Supervision of large power transformers erection (main and auxiliary transformers).
  - Supervision of surge arrester and neutral ground disconnect switch erection.
  - Supervision of generator circuit breaker erection.
  - Supervision of isolated phase bus duct erection.
  - Supervision of switchgear erection.
  - Supervision of fire alarm system erection.
  - Supervision of lighting and small power erection.
  - Preparing Method of statement and Work procedure.
  - Preparing as-built drawing.
  - Material taking off from engineering drawing.
  - Technical & field coordination for related parties (piping, C&I, electrical, arch. and civil).
  - Measurement of work volume/progress and check of subcontract work.
  - Implementing QA/QC systems.
  - Writing and submitting of daily site activity reports to manager.
- Dates** : From Sep. 2005 till Nov. 2009
- Employer** : KAHROMIKA
- Projects** :
  - Cairo West 2x350MW Thermal Power Plant
  - El-Atf Power Plant 3x250MW Combined Cycle
- Job title** : Site Engineer
- Job Description** :
  - Erection of large power transformers main and auxiliary transformers.
  - Erection of surge arrester and neutral ground disconnect switch.
  - Erection of generator circuit breaker.
  - Erection of isolated phase bus duct.
  - Erection of non segregated phase bus duct.
  - Erection of switchgear.
  - Erection of cable tray.
  - Writing and submitting of daily site activity reports to manager.