

Holds a B. Sc. in Mechanical Power Engineering and has about 12 years hands-on experience, including 9 years working in construction, operation, commissioning and start-up of Combined Cycle Power Plants.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 07/11/1972  
Marital Status : Married

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Alexandria University, 1998

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

: Windows, MS Office, Internet

## TRAINING COURSES AND CERTIFICATIONS

- : Basic Operation training on Siemens CTG V94.3A by Siemens Co. in Damanhour.
- : Alspa P320 Distributed control systems operator on-shore training by Alstom Co. in Nubaria.
- : Training course for operation and maintenance of Mitsubishi turbine and Generator by Mitsubishi Co. in Nubaria.

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Aug. 2009 till now  
**Employer** : EGYPTROL (Egypt Engineering Services S.A.E.)  
**Project** : Sidi Krir Power Station  
**Job title** : Commissioning & Start-up Engineer

**Dates** : From Dec. 2007 till Jul. 2009  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria III CCPP (750MW)

**Job title** : Gas Turbine Construction & Commissioning Engineer  
**Job Description** :

- Owner Representative.
- Follow up with the contactor activities in the construction and commissioning of two GE Gas Turbine Generators (250MW each) and preparing for taking over and acceptance of units.

**Dates** : From Nov. 2006 till Dec. 2007  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria I & II  
**Job title** : Senior Operation Shift Engineer

**Dates** : From Dec. 2004 till Nov. 2006  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria I & II:

- Two modules each module consists of:
  - Two Siemens CTG 250MW type V94.3A.
  - Two horizontal Alstom HRSGs.
  - One Mitsubishi STG 250MW (HP, IP, LP).
- 220KV switchyard.
- 500KV switchyard.
- Four tie transformers 500/220KV.
- Medium and Low Voltage switchgears.

**Job title** : Gas Turbine Operation Engineer  
**Job Description** :

- Perform all operations of Siemens Gas Turbines and Generator.
- Trainer in Nubaria Training Center.

**Dates** : From Apr. 2002 till Dec. 2004  
**Project** : Damanhur Combined Cycle (156MW)  
**Job title** : Operation Engineer  
**Job Description** : Responsible for operating:

- 4 Hitachi gas turbines (25MW).
- 4 Vertical HRSG.
- 1 GE steam turbine (60MW).

**Dates** : From Mar. 1999 till Mar. 2002  
**Employer** : Egyptian Air Force  
**Project** : Military Service  
**Job title** : Army Officer  
**Job Description** : Responsible for operation and maintenance of Diesel Engine Units.