

Holds a B. Sc. in Mechanical Engineering and has about 18 years hands-on experience mainly in maintenance field and became a Site Manager.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 25/11/1969  
Gender : Male  
Marital Status : Married  
Residence : Cairo

## **EDUCATION**

: B. Sc. in Mechanical Engineering, Menoufia University, 1994

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet  
: AutoCAD (R14 to 2008)

## **TRAINING COURSES AND CERTIFICATIONS**

: Operation and maintenance of electric power station.  
: DC controls in transformer substation.  
: Turbine maintenance.  
: BFP installation maintenance.  
: Water treatment.  
: EH system in turbine V/Vs.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Jul. 2012 till now  
**Employer** : Ain Sokhna Power Plant 2x650MW  
**Job title** : Mechanical Supervisor

**Dates** : From Jan. 2012 till Jun. 2012  
**Project** : Cairo West Power Plant (4x350MW)  
**Job Description** : Unit 6 overhaul.

**Dates** : From Jan. 2011 till Jun. 2011  
**Project** : SHOAIBA Power Plant (13x450MW)  
**Job Description** : Units 5 & 10 overhaul.

**Dates** : From May 2008 till Nov. 2010  
**Employer** : Kahromika Co. / Alstom  
**Projects** :

- El-Tebbin Power Plant (2x350MW)
- El-Kureimat 3 (3x250MW)

**Job title** : Construction Manager (CP-106)  
**Job Description** : Turbine, condenser, piping.

**Dates** : From Sep. 2007 till May 2008  
**Employer** : Kremenco Co. – Kuwait  
**Project** : El-Doha East Electric Power Station (7 units)  
**Job title** : Senior Mechanical Engineer & Site Manager  
**Job Description** :

- Mechanical maintenance works.
- Cost Estimation Engineer for all mechanical works.
- Overall of the main steam turbines 150MW with Toshiba Co. as a subcontractor.
- Overall of rotating equipment such as boiler feed pump condensate pumps, FD fan, seal oil pumps, air exhaust fans, lube oil pumps, etc.
- Maintenance of pipelines and valves.
- Maintenance of turbine auxiliaries.

**Project** : Cairo West Power Plant  
**Job Description** :

- Senior Mechanical Engineer and acting Site Manager for Cairo West Electric Power Station (4x350MW + 4x87.5MW units) mechanical maintenance works:
  - Overall of the main steam turbines 87.5MW.
  - Overall of the main steam turbines 330MW with Siemens Co.
  - Mechanical maintenance of turbine auxiliaries (condensers, rotating equipment, heat exchanger, coolers, air compressors, etc.).
- Shift Charge Engineer in Cairo West Electric Power Station (87.5WM x 4 units) mechanical maintenance works.
- Shift Charge Engineer in Cairo West Electric Power Station (330WM x 2 units) mechanical maintenance works.
- Shift Charge Engineer in Cairo West Electric Power Station (Transformers substation) mechanical maintenance works.
- Section Head Engineer in Cairo West Electric Power Station (Transportation, heavy equipment) mechanical operation and maintenance works.

**Employer** : Power SAS – Egypt  
**Job title** : Sales Engineer

**Employer** : Egyptian Military Forces  
**Job title** : Vehicle Maintenance Engineer