

Holds a B. Sc. in Mechanical Power Engineering and has over 8 years hands-on experience in operation of Shoubra El-Kheima Power Plant.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 29/10/1975  
Marital Status : Married

## **EDUCATION**

: B. Sc. in Mechanical Power Engineering, 2002

## **LANGUAGES**

Arabic : Native Language  
English : Very Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access)

## **TRAINING COURSES AND CERTIFICATIONS**

: Bechtel course.  
: Operation in hot & cold case.  
: Emergency trip of units.  
: Fire protection system.  
: Win 98 and MS Office (Word, Excel, Access).  
: D.C. Systems in the Power Station.  
: Unit protections in the Steam Power Station (boiler & turbine & generator).  
: Training at ABB Company in ITALY (2 weeks).  
: Black start course.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Apr. 2004 till now  
**Project** : Shoubra El-Kheima Power Plant (4x315MW)  
**Job title** : Unit Engineer

- Job Description** :
- 1 year operating in auxiliary common system (compressed air system, auxiliary boiler, pump house, gas turbine & mazout system).
  - 2 years Local Engineer in units.
  - Now Unit Engineer in control room.
  - Start-up the equipments such as pumps, boiler and turbine.
  - Start-up the units and solve troubleshooting.
  - Isolation the equipments for maintains.
  - Make weekly and monthly tests for stand by of the equipments on the units.
  - Write reports about normal or abnormal causes of operation.