

Holds a Technical Diploma and has about 31 years hands-on experience working in power plant electrical systems operations.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 03/02/1968  
Gender : Male  
Marital Status : Married  
Residence : Cairo

## **EDUCATION**

: Shoubra Secondary Industrial School (Dept. of Electricity equipment maintenance and power plant technician), 1986

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **TRAINING COURSES AND CERTIFICATIONS**

: Siemens SPPA T3000 training course (operation and monitoring).  
: Bechtel (unit operation and maintenance, basic and site specific course).  
: Training for unit hot start and cold start.  
: Training for unit electrical grid black start.  
: Fire fighting training course.  
: Safety training course.  
: Primary care training course.  
: Emergency trip of units.  
: Win 98 and MS Office (Word, Excel and Access).  
: D.C. Systems in the Power Station.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Project** : Shoubra El-Kheima Power Station  
**Job title** : Operation Technician

**Field of experience** : • 3 years operating in auxiliary common system (compressed air system, auxiliary boiler, pump house & Mazout system in Shoubra El-Kheima Power Plant (4x315MW)).

- 10 years Technician local in units Shoubra El-Kheima Power Plant (4x315MW).
- 18 years Unit Operator in control room in Shoubra El-Kheima Power Plant (4x315MW).
- Field Commissioning & Start-up Technician at Sidi Krir Combined Cycle Power Plant (2x250MW + 1x250MW) (from 2010 till 2011).
- 1 year Technical Operator at The Egyptian Salts and Minerals Co. (EMISAL), 10MW high speed steam turbine and 60 t/hr steam flow boiler (from 1991 till 1992).
- Work description:
  - Start-up the equipments such as pumps, boiler, turbine.
  - Start-up the units and solve troubleshooting.
  - Isolation the equipments for maintaining.
  - Make weekly and monthly tests for standby of the equipments on the units.
  - Write reports about normal or abnormal causes of operation.