

Holds a Mechanical Diploma and has more than 10 years hands-on experience working in operation, maintenance and commissioning. Familiar with most mechanical & electrical equipments.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 19/04/1990  
Gender : Male  
Marital Status : Married  
Residence : Helwan, Cairo

## **EDUCATION**

: Diploma of Shoubra Mechanical School, Cairo

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Power Point), Internet

## **TRAINING COURSES AND CERTIFICATIONS**

- : Overview about the different mechanical and electrical systems used in the thermal power plant, Shoubra El-Kheima Electrical Power Plant.
- : Overview about the different mechanical and electrical systems used in the combined power plant, West Cairo Electrical Power Plant.
- : Fire Fighting Training (FM200 SYSTEM, FOAM & COOLING SYSTEM, FIRE PUMPS, DELUGE SYSTEM, CO2 SYSTEM, FIRE DETECTION SYSTEM), El-Tebbin Thermal Power Plant.

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Aug. 2009 till now  
**Employer** : Cairo Electricity Production Company (CEPC)  
**Project** : El-Tebbin Thermal Power Plant  
**Job title** : System Operation Technician  
**Job Description** :

- Attending the commissioning and start-up of the thermal power plant.
- Working as a shift in charge.
- Responsible & well versed of all process related activities.

- Observation of Water and Steam Cycle Equipments (Boilers, Turbines, Condenser, Compressors Heaters, Pumps ...etc.) through local inspection.
- Having good experience in start-up and safe shut down of steam turbine.
- Reviewed test reports to verify compliance with specifications, standards, and proposal information.
- Taking action towards reducing breakdown time of machine.
- Standby auxiliary equipments checking & made it ready to avoid major breakdowns.
- Taking corrective action against repeated Breakdowns. Arrange the critical spare of equipments of given area.
- Supervising and observation on the maintenance of all equipments of the power station either electrical or mechanical equipment.

**Dates** : From Jun. 2007 till Jul. 2009  
**Employer** : Freidal  
**Job title** : System Operation Technician  
**Job Description** :
 

- Working as a shift in charge.
- Responsible for the maintenance of all equipments.