

Holds a B. Sc. in Electronics Engineering and has over 16 years' experience, including 15 years working in Power Stations operation and start-up.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 24/05/1986  
Gender : Male  
Marital Status : Married  
Residence : El-Behira

## **EDUCATION**

: B. Sc. in Electronics Engineering, Menoufia University, 2008

## **LANGUAGES**

Arabic : Native Language  
English : Fluent

## **COMPUTER SKILLS**

: Windows, MS Office, Internet

## **TRAINING COURSES AND CERTIFICATIONS**

: Damanhour Thermal Power Plant Operation.  
: Abu Qir Thermal Power Plant Operation.  
: Benha Combined Cycle Power Plant Operation.  
: West Delta for Electricity Transmission (summer training).

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From 2015 till now  
**Project** : Nubaria Power Plant  
**Job title** : Shift Charge Engineer  
**Job Description** : Responsible for managing shift operations, overseeing start-up / shutdown activities and ensuring safe, stable and efficient plant performance for:

- Generation Sector (GE Gas Turbines, Alstom Steam Turbines, STF and NEM HRSG).
- Power Transmission Sector (500KV, 220KV AREVA, SUMITOMO and ABB switchyard).

- 6.3KV switchgear (Schneider).

**Dates** : From Jun. 2010 till 2015  
**Project** : Nubaria Power Plant  
**Job title** : Operation Engineer  
**Job Description** :

- Operation of GE Gas Turbines MS9001FA (2x250MW).
- Operation of ALSTOM steam turbine with HP, IP and LP stages.
- Strong background in:
  - NEM HRSG systems.
  - Closed / Service / Circulating Cooling systems.
  - Air compressors.
  - Switchgear 6.3KV / Switchyard 500KV, 220KV.

**Dates** : From Apr. 2009 till May 2010  
**Employer** : Giza Company for Cables Industries  
(Low Voltage Cables, building wires & Telephone Cables)  
**Job title** : Technical Specification Office Engineer

**Field of experience** :

- Experienced Operation Engineer with over 15 years in Power Plant operation, commissioning and training.
- Proven expertise in GE gas turbines, ALSTOM steam turbines, NEM / STF HRSG.
- Substation installation and maintenance, and mobile energy solutions.