

Holds a B. Sc. in Mechanical Power Engineering and has about 29 years hands-on experience working in all operations activities during commissioning and start-up period including all mechanical & electrical activities.

## PERSONAL DATA

Nationality : Egyptian  
Birth Date : 27/09/1962  
Gender : Male  
Marital Status : Married  
Residence : Alexandria

## EDUCATION

: B. Sc. in Mechanical Power Engineering, Helwan University, 1985

## LANGUAGES

Arabic : Native Language  
English : Very Good

## COMPUTER SKILLS

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

## CHRONOLOGICAL EXPERIENCE RECORD

**Dates** : From Feb. 2018 till May 2018  
**Employer** : ORASCOM COMPANY  
**Project** : Assiut Power Plant 2x750MW GE Combined Cycle  
**Job title** : Commissioning Manager  
**Job Description** :

- Responsible for boiler commissioning & start-up.
- Keep abreast in planning strategies to achieve project completion with available resources.
- Assist and guide project staff in outlining commission responsibilities.
- Participate actively in diverse operational aspects of project commissioning.
- Participate in and manage on-site operations.

**Dates** : From May 2017 till Feb. 218  
**Employer** : AC BOILERS - [EGYPTROL](http://www.egyptrol.com)  
**Project** : West Damietta Power Plant 4 x 180 T/HR AC boilers

**Job title** : Operation Manager  
**Job Description** : Responsible for boilers chemical cleaning & commissioning and start-up.

**Dates** : From Nov. 2015 till May 2017  
**Employer** : AC BOILERS - [EGYPTROL](#)  
**Project** : Suez Thermal Power Plant  
**Job title** : Commissioning Leader  
**Job Description** : Responsible for boiler commissioning & start-up including FD Fans & RG Fans, lube oil flushing, FD Fans & GR Fans, All dampers, boiler chemical cleaning, burners.

**Dates** : From May 2015 till Nov. 2015  
**Employer** : ORASCOM COMPANY  
**Project** : ASSIUT POWER PLANT (8x125MW GE gas turbine simple cycle)  
**Job title** : PTW Engineer  
**Job Description** : Responsible for preparing PTW after systems handed over to commissioning and during commissioning.

**Dates** : From Mar. 2014 till May 2015  
**Employer** : TECHINT COMPANY  
**Project** : AL EIN AL SOKHNA POWER PLANT:
 

- 2x650MW HITACHI steam turbines
- 2 x 1000 T/HR DOOSAN super critical pressure Boiler (drumless boiler)

**Job title** : Operation Leader  
**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities for BOP.

**Dates** : From Aug. 2011 till Feb. 2014  
**Employer** : POWERTEK (Sidi Krir Management Service Company)  
**Project** : SIDI KRIR 3 & 4 POWER PLANT - EGYPT 1ST BOOT PROJECT:
 

- 2x365MW ALSTOM steam turbines
- 2 x 1000 T/HR B&W fuel oil & natural gas boilers
- All auxiliaries including the MV & LV switchgears

**Job title** : Control Room Operator  
**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.

**Dates** : From Dec. 2007 till Aug. 2011  
**Employer** : Saudi Electrical Company  
**Project** : Power Station 9:
 

- 4x360MW combined cycle module, each one contains 4x60MW Gas turbine and 1x120 steam turbine (General Electric)
- 8x70MW Gas turbine simple cycle (General Electric) with turbine inlet air cooling system
- All auxiliaries including the MV & LV switchgears

**Job title** : Shift Charge Engineer

**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.

**Dates** : From Jan. 2001 till Nov. 2007

**Employer** : TANJONG (previously owned by GLOBELEQ)

**Project** : SIDI KRIR 3 & 4 POWER PLANT - EGYPT 1ST BOOT PROJECT:

- 2x365MW ALSTOM steam turbines
- 2 x 1000 T/HR B&W fuel oil & natural gas boilers
- All auxiliaries including the MV & LV switchgears

**Job title** : Control Room Operator

**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.

**Dates** : From Mar. 1998 till Jan. 2001

**Employer** : EGYPTIAN ELECTRICITY AUTHORITY (EEA)

**Project** : Sidi Krir Power Station, Alexandria – Egypt:

- 2x340 MW SIEMENS steam turbines
- 2 x 1000 T/HR B&W fuel oil & natural gas boilers
- All auxiliaries including the MV & LV switchgears

**Job title** : Shift Charge Engineer

**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.

**Dates** : From Jun. 1997 till Mar. 1998

**Employer** : EGYPTIAN ELECTRICITY AUTHORITY (EEA)

**Project** : Abu Qir Power Station, Alexandria – Egypt:

- 1x340 MW ALSTOM steam turbine
- 2 x 1000 T/HR ALSTOM B&W fuel oil & natural gas boilers
- All auxiliaries including the MV & LV switchgears

**Job title** : Shift Charge Engineer

**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.

**Dates** : From Sep. 1989 till Jun. 1997

**Employer** : EGYPTIAN ELECTRICITY AUTHORITY (EEA)

**Project** : EL-MAX Power Station, Alexandria – Egypt  
(2x25MW ABB GAS TURBINES simple cycle)

**Job title** : Shift Charge Engineer

**Job Description** : Responsible for all the operations activities during commissioning and start-up period including all mechanical & electrical activities.