

Holds a B. Sc. in Electronics Engineering and has over 12 years hands-on experience, including 10 years working in operation, commissioning and start-up at Power Plants.

## **PERSONAL DATA**

Nationality : Egyptian  
Birth Date : 06/10/1984  
Gender : Male  
Marital Status : Married  
Residence : Currently Kuwait

## **EDUCATION**

: B. Sc. in Electronics Engineering, Menoufia University, 2006

## **LANGUAGES**

Arabic : Native Language  
English : Good

## **COMPUTER SKILLS**

: Windows, MS Office (Word, Excel, Access, Power Point), Internet  
: AutoCAD  
: DCS applications: SSPA-T3000 (SIEMENS), TelePerm XP (SIEMENS), Advant (ABB), Alspa Series6 (ALSTOM), Mark 6E (GE) & diasys netmation (Mitsubishi)

## **TRAINING COURSES AND CERTIFICATIONS**

: Training of steam turbine operation and maintenance by Middle Delta Electricity Production Company, Nubaria (Oct./Nov. 2008).  
: HRSG training course by Middle Delta Electricity Production Company, Nubaria (Nov. 2008).  
: Training of gas turbine operation by Middle Delta Electricity Production Company, Nubaria (Oct. 2008).  
: Training on operation and maintenance of switchyard 500KV & 220KV, Nubaria (Nov./Dec. 2008).

## **CHRONOLOGICAL EXPERIENCE RECORD**

**Dates** : From Nov. 2016 till now  
**Employer** : Alghanim International Company

**Project** : Sabiya OCGT02 Project, Kuwait  
**Job title** : Shift Charge Engineer  
**Job Description** : The field of Automation and Operation of the simple cycle 2x250MW SIEMENS Gas turbine, Demi plant, fuel oil treatment skids, Fuel Gas Conditioning station, Fire fighting pump house, Electrical auxiliaries LV, MV switchgear, DC, UPS & HVAC system.

**Dates** : From Jan. 2015 till Sep. 2016  
**Employer** : ANSALDO ENERGIA  
**Project** : North Giza Power Plant  
**Job title** : Shift Charge Engineer  
**Job Description** : The field of Automation and Operation of simple cycle 6x250MW GE Gas turbine, 6 x HRSG STF + 3x250MW ANSALDO ENERGIA, Steam Turbine + BOP and Cooling tower, make up system, Electrical auxiliaries LV, MV switchgear, DC, UPS & HVAC system.

**Dates** : From May 2014 till Dec. 2014  
**Employer** : ANSALDO ENERGIA  
**Project** : Banha Project  
**Job title** : Start-up & Shift Engineer  
**Job Description** : The field of Automation and Operation of the combined cycle 2x250MW GE Gas turbine, 2 x HRSG ANSALDO + 1x250MW ANSALDO ENERGIA Steam Turbine.

**Dates** : From Feb. 2013 till May 2014  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria Combined Cycle Power Station  
**Job title** : Shift Charge Operation Engineer  
**Job Description** : The field of Automation and Operation of 4x250MW SIEMENS Gas turbine V94.3A and 4 x HRSG ALSTOM + 2x250MW MTSUBSHI Steam Turbine + BOP and make up system and electrical auxiliaries LV, MV switchgear, Hypo chlorination Plant, Demin Plant.

**Dates** : From Oct. 2009 till Feb. 2013  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria Combined Cycle Power Station  
**Job title** : Control Room Engineer  
**Job Description** : The field of Automation and Operation of 4x250MW SIEMENS Gas turbine V94.3A and 4 x HRSG ALSTOM + 2x250MW MITSUBISHI Steam Turbine + BOP and make up system and electrical auxiliaries LV, MV switchgear, Hypo chlorination Plant, Demin Plant.

**Dates** : From Dec. 2008 till Oct. 2009  
**Employer** : Middle Delta Electricity Production Company (MDEPC)  
**Project** : Nubaria III Combined Cycle Power Station  
**Job title** : Operation & Commissioning Engineer

**Job Description** : The field of power automation & control of 2x250MW GE gas turbine (TYPE: 9FA) & 2 x HRSG STF & 250MW ALSTOM Steam turbine with total capacity of 750MW in Nubaria III Electricity Power Production Station, the field of operation, commissioning and start-up.

**Dates** : From Oct. 2006 till Dec. 2008

**Employer** : ENCO (Engineering Construction Office)

**Job title** : Electrical Site Engineer

**Field of experience** :

- Perform troubleshooting and documentation and assist in the resolution of problems discovered during the shift.
- Ensure safety compliance of self and others.
- Perform all work in compliance with safety handbook.
- Issue equipment clearance and work permits.
- Develop and implement plant operating procedures.
- Maintain working knowledge of electric control system and computers this knowledge is required to assess information and make changes to ensure safe, reliable operation.
- Ensure the maintenance of the plant operating history through timely completion of plant logs and required documentation.