

Holds a B. Sc. in Mechanical Production Engineering and has about 17 years hands-on experience, including 14 years working in operation, commissioning and start-up at Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/12/1983
Gender : Male
Marital Status : Married
Residence : El-Behira

EDUCATION

: B. Sc. in Mechanical Production Engineering, Menoufia University, 2005

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Component & Operation of combined cycle (15 days), Middle Delta Electrical Production Company, Nubaria.
- : STF on-shore operation training course for 750MW, Nubaria project III – for two units of HRSG (30 days in 2010), Nubaria.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2014 till now
Project : Nubaria Power Station Module III Combined Cycle (750MW):

- Two GE CTG x 250MW type MS9001 (9FA).
- Two horizontal STF HRSGs.
- One ALSTOM STG 250MW (HP, IP, LP).
- 500KV switchyard.
- Medium and low switchgears.
- Module auxiliaries (3 circulating water pumps, 2 closed cooling water pumps, 2 service water pumps, 2 condensate water pumps, 3 feed water pumps (high pressure, low pressure), 2 tube cleaning system, 2 debris

filter, 2 condenser vacuum pumps, 2 water box vacuum pumps, 3 demi water pumps, 6 instrument air compressors, 2 service air compressors).

Job title : DCS Shift Engineer

Dates : From Apr. 2015 till Jan. 2016

Project : Giza North Power Plant Combined Cycle 2250MW

Job Description : Commissioning and start-up operation of STF HRSG's boilers and cleaning of pipes by steam blow – for six units of HRSG's.

Dates : From Sep. 2010 till Apr. 2014

Project : Nubaria Power Station Module III Combined Cycle (750MW)

Job titles : DCS Operator Engineer / STF HRSG Operator

Dates : From Mar. 2009 till Sep. 2010

Project : Nubaria Power Plant

Job Description :

- Commissioning & start-up and operation of GE Gas Turbine.
- Commissioning & start-up and operation of STF HRSG boilers and cleaning of pipes by steam blow.
- Commissioning & start-up and operation of ALSTOM steam turbine.
- Commissioning and start-up for related Auxiliaries for Nubaria Module III.

Dates : From Sep. 2008 till Mar. 2009

Project : Nubaria Power Station Modules I & II Combined Cycle (1500MW):

- Two SIEMENS CTG x 250MW type V94.3A
- Two Horizontal ALSTOM HRSGs
- One MITSUBISHI STG 250MW (HP, IP, LP)
- 220KV switchyard
- 500KV switchyard
- Four tie transformers 500/220KV
- Six outgoing circuits 220KV
- Two outgoing circuits 500KV
- Medium and low switchgears
- Modules Auxiliaries

Job titles : DCS Operator Engineer / ALSTOM HRSG Operator

Dates : From Nov. 2005 till Sep. 2008

Employer : Talaat Moustafa Group

Job title : Executive Engineer (Office Technician) (Welding and Steel Structure Works)