

Holds a B. Sc. in Mechanical Power Engineering and has over 8 years hands-on experience in construction, operation, commissioning, start-up and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 12/08/1978
Marital Status : Married

EDUCATION

: B. Sc. in Mechanical Power Engineering, Menofiya University, 2003

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Operation and Maintenance of Combined Cycle in Nubaria Power Station.
- : Operation and Maintenance of Gas Turbine in Nubaria Power Station.
- : Basic Operation training of Siemens Gas Turbine (V94.3a) in Nubaria Site.
- : Fire fighting training in the fire fighting dept. – Damanhour.
- : Combined Cycle Power Station training course (gas turbines, steam turbines, Heat Recovery Steam Generators, high and medium voltage utilities) – Nubaria Power Station.
- : Combined Cycle Power Station operation and monitoring using simulator unit – Nubaria Power Station by SIM POWER.
- : Training of a trainer course in Ministry of Electricity and Energy – Cairo.
- : Basic Training on Maintenance of GE Gas Turbine Frame (9FA) in Nubaria Site.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From May 2007 till now
Project : Nubaria Power Station:

- Two modules consisting of:
 - Two Siemens CTG 250MW type V94.3a

- Two Horizontal Alstom HRSG
- One Mitsubishi STG 250MW (HP, IP, LP) Turbine
- 500KV Switchyard
- 220KV Switchyard
- Medium and Low Voltage Switchgear
- One module consists of:
 - Two GE CTG 250MW type 9FA
 - Two Horizontal HRSG STF
 - One ALSTOM STG 250MW (HP, IP, LP) Turbine

Job title : Operation, Commissioning & Start-up Engineer

Job Description :

- Commissioning, start-up and operation for 4 combustion turbine generators (250MW Siemens v94-3a).
- Standing up as Operator Engineer during commissioning and Generator Protection Tests.
- Working as Gas Turbine Operator Engineer during Reliability Period.
- Attending Minor Inspection and Hot Gas Path (HGP) for Siemens Gas Turbine.
- Minor inspection working for Siemens gas turbine.
- Hot gas path inspection for Siemens gas turbine.
- Major inspection for Siemens gas turbine.
- Commissioning, start-up and operation for 2 combustion turbine generators (250MW GE 9FA).
- Combined Cycle Operation Engineer.

Dates : From Mar. 2006 till Apr. 2007

Employer : Egyptian Maintenance Co. (GAS and OIL)

Job title : Project Engineer

Dates : From Jun. 2004 till Feb. 2006

Employer : Abu Sherif Factory for metallic packages

Job title : Maintenance Engineer