

Holds a B. Sc. in Electrical Power & Machines Engineering and has about 13 years experience in operation of several Power Plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 19/11/1973
Marital Status : Married

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Tanta University, 1998

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : Power transformer oil tests and determination of the technical state, Cairo, Nov. 2008.
- : I&C Maintenance of Siemens gas turbine (v94.3A), Karlsruhe – GERMANY, Nov. 2005.
- : Basic (operation/maintenance) training (Siemens gas turbine V 94. 3A), SIEMENS Power Generation, Berlin / Erlangen – GERMANY, Jul./Aug. 2004.
- : Basic operation training of Siemens gas turbine (v94.3A), Damanhour, Apr. 2004:
 - Introduction to the plant.
 - Electrical and I&C part.
 - Gas turbine.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2011 till now
Employer : Middle Delta Electricity Production Company (MDEPC)
Project : Nubaria Combined Cycle (2x750MW) Power Station
Job title : Senior Shift Charge Engineer

Job Description :

- Two modules each module consists of:
 - Two Siemens CTG 250MW type V94.3A.
 - Two horizontal Alstom HRSGs.
 - One Mitsubishi STG 250MW (HP, IP, LP).
 - 220KV switchyard ABB.
 - 500KV switchyard JAPAN AG.
 - Four tie transformers 500/220KV.
 - Medium and Low Voltage Switchgears.
- Besides I do training courses for new engineers and technicians.

Dates : From Oct. 2009 till Oct. 2011
Project : Shuaiba North (power/distillation) Plant – KUWAIT
Job title : Senior Shift Charge Engineer
Job Description :

- Three GE GT 250MW type 9001 FA.
- Three horizontal HRSG.
- One tosh ST 220MW.
- Three distillation units.
- DCS control room.
- 275KV switchyard (GIS) ABB.
- Medium and Low Voltage Switchgears.

Dates : From Dec. 2005 till Oct. 2009
Employer : Middle Delta Electricity Production Company (MDEPC)
Project : Nubaria Combined Cycle (2x750MW) Power Station
Job title : Senior Shift Charge Engineer
Job Description :

- Two modules each module consists of:
 - Two Siemens CTG 250MW type V94.3A.
 - Two horizontal Alstom HRSGs.
 - One Mitsubishi STG 250MW (HP, IP, LP).
 - 220KV switchyard ABB.
 - 500KV switchyard JAPAN AG.
 - Four tie transformers 500/220KV.
 - Medium and Low Voltage Switchgears.
- Besides I do training courses for new engineers and technicians.

Dates : From Dec. 2004 till Dec. 2005
Project : Nubaria Combined Cycle (2x750MW) Power Station
Job title : Commissioning & Start-up Gas Turbine Engineer
(for Combustion Turbine Generator (Siemens 250MW))
Job Description :

- Responsible for commissioning and start-up of Siemens CTG 250MW type V94.3A.
- Supervisor of all tests and energize for main transformer (500/16.5KV, tie transformer 500/200/11KV, breakers, SWGR 6.3KV and MCC 400V).

Dates : From Jun. 1999 till Dec. 2004
Project : Mahmodia Power Station (500MW)
Job title : Operation Engineer
Job Description : Responsible for operating 8 GE gas turbines (25MW), 8 NEM Vertical HRSG, 2 GE steam turbines (60MW) and 4 RR gas turbines (50MW).