

Holds a B. Sc. in Electronics Engineering and has about 11 years hands-on experience in maintenance of different instrumentation types in power plants.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/01/1975
Marital Status : Married

EDUCATION

: B. Sc. in Electronics Engineering, Mansura University, 2000

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office

TRAINING COURSES AND CERTIFICATIONS

- : OFF-SHORE:
 - I&C maintenance for TELEPERM XP (SIEMENS), GERMANY.
 - I&C maintenance for HRSG & BOP measuring devices (SKODA), CZECH REP.
 - I&C maintenance for HRSG control logic (CMI), BELGIUM.
 - I&C maintenance for condensate and feed water pumps (SIGMA), CZECH REP.
- : ON-SHORE at MDEPC Training Center:
 - I&C maintenance for measuring devices (Instrumentation).
 - I&C maintenance for PLC, DCS.
 - I&C maintenance for control valves (pneumatic, hydraulic, etc.).
 - I&C maintenance for Online Analyzers.
 - Operation of gas turbine with combined cycle.
 - Operation of steam turbine and boilers.
 - High voltage generator, transformer and MCC.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2005 till now
Employer : MDEPC
Project : New Talkha Power Plant
Job title : Senior I&C Maintenance Engineer
Job Description :

- Supervising and controlling the site construction activities and reports the progress.
- Witnessing and supervising for commissioning and start-up activities.
- Carry out PLC / DCS, instruments and analyzers maintenance.
- Representative and coordinator in site meetings.
- Organize meetings with contracted project managers to reach optimum solutions.
- Lecture some training courses in automation systems and field instruments.

Dates : From Mar. 2005 till Oct. 2005
Employer : EDEPC
Project : Talkha Power Plant
Job title : Combined Cycle Operation Shift Engineer
Job Description : The project consists of 8 HRSG (Vogt Co. made, 54 T/H, 52 bar, DMC controlled), 2x50MW GE Steam Turbine STAG 405 Speed Tronic & Mark III controlled.

Dates : From Mar. 2004 till Mar. 2005
Employer : EDEPC
Project : Talkha Power Plant
Job title : Gas Turbine Operation Shift Engineer
Job Description : The project consists of 8x25MW GE F5 Gas Turbine power plant equipment & their auxiliaries Speed Tronic Mark II control system.

Dates : From Apr. 2002 till Mar. 2004
Employer : EDEPC
Project : Ayoun Moussa Power Plant
Job title : Field & Desk Operator (Local Engineer & DCS)
Job Description : The project consists of two units (2x320MW) each includes steam turbine, generator and condenser (Siemens) beside the main boiler (Babcock).

Dates : From May 2000 till Apr. 2002
Job title : Sales Engineer for fire fighting systems