

Holds a B. Sc. in Electronics Engineering and has about 13 years hands-on experience working in operation, commissioning, start-up, LOTO & PTW.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Marital Status : Single
Residence : Currently UAE

EDUCATION

: B. Sc. in Electronics Engineering, Mansoura University, 2001

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office, Internet

TRAINING COURSES AND CERTIFICATIONS

- : DCS (Ovation 2.4), EMERSON Company (Jun. 2008).
- : TXP (SIEMENS power generation process control system), SIEMENS Company in ERLANGEN, GERMANY (Dec. 2005).
- : SIEMENS gas turbines (V94.3A) 250MW operation and maintenance course outdoors (SIEMENS Company, GERMANY) (Dec. 2005) and Indoors (Talkha site) (Jan. 2006).
- : SIEMENS generator protections and synchronizing concepts and all MV and LV equipments handling (one week course), Talkha site (Apr. 2006).
- : Alstom generator protections and synchronizing concepts (one day course), Talkha site (Jul. 2008).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2016 till Aug. 2017
Employer : Dewa Electrical Company – Emirates
Project : Gomira Power Station – Emirates 2225MW SIEMENS POWER PLANT
Job title : LOTO & Permit COORDINATOR

Job Description :

- Responsible for managing and authorizing the daily LOTO / PTW / TSA Permitting (Lock out - Tag Out / Permit to Work / Task Safety Awareness).
- Responsible for the preparation, organizing, and authorization of the required forms prior the execution of any activities under the custody and control of the Commissioning Team.
- Responsible for supporting the Commissioning Leads in the preparation and issuing the required authorizations in a timely manner so as to not delay the Planned and or reactive daily activities.

Dates : From May 2015 till Apr. 2016

Employer : General Electric Water & Power

Job title : LOTO & Permit ADMINISTRATOR

Job Description :

- Responsible for managing and authorizing the daily LOTO / PTW / TSA permitting (Lock out - Tag Out / Permit to Work / Task Safety Awareness).
- Responsible for the preparation, organizing, and authorization of the required forms prior the execution of any activities under the custody and control of the Commissioning Team.
- Responsible for supporting the Commissioning Leads in the preparation and issuing the required authorizations in a timely manner so as to not delay the planned and or reactive daily activities.

Dates : From Aug. 2012 till May 2015

Project : JEBEL ALI POWER STATIONS - Emirates 2225MW SIEMENS POWER PLANT

Job title : Shift Operation Engineer

Job Description :

- Monitoring and operating of the plant Equipments from the local & DCS.
- Reach Normal Points of the normal operation of all plant.
- Troubleshooting for any problem that appears during Operation.
- Monitoring the behavior of all instruments with the Ovation system; start-up & responsible for managing and authorizing the daily LOTO / PTW / TSA Permitting (Lock out - Tag Out / Permit to Work / Task Safety Awareness).
- Responsible for the preparation, organizing, and authorization of the required forms prior the execution of any activities under the custody and control of the Commissioning Team.
- Responsible for supporting the Commissioning Leads in the preparation and issuing the required authorizations in a timely manner so as to not delay the Planned and or reactive daily activities.

Dates : From May 2009 till 2012

Employer : PGESCO Company

Project : Sidi Krir Power Station 2x250MW

Job title : LOTO COORDINATOR

Job Description :

- Mitsubishi made in Sidi Krir 750MW combined cycle.
- Responsible for managing and authorizing the daily LOTO / PTW / TSA permitting (Lock out - Tag Out / Permit to Work / Task Safety Awareness).
- Responsible for the preparation, organizing, and authorization of the

required forms prior the execution of any activities under the custody and control of the Commissioning Team.

- Responsible for supporting the Commissioning Leads in the preparation and issuing the required authorizations in a timely manner so as to not delay the planned and or reactive daily activities.

Dates : From Feb. 2009 till May 2009
Employer : INITEC ENERGIA
Projects : New Project of Talkha and El-Kureimat II 750MW Combined Cycle Project
Job title : Start-up & Commissioning Engineer
Job Description : Operate with DCS system and use ovation application during Bypass operation, Steam below, Testing and loading of ALSTOM and HITACHI steam turbine - (Commissioning Work) Loop check: live test and official test for all instruments, pneumatic control valves and (on/off) valves to DCS - Troubleshooting internal and external fault in modules in DCS (OVATION system).

Dates : From Feb. 2007 till Feb. 2009
Employer : Middle Delta Electricity Production Company
Project : Talkha Power Plant
Job title : First Shift Engineer
Job Description :

- (S/up- S/D- load follow up-troubleshooting) 750MW Project.
- (2x250MW Siemens gas turbines + 250MW Alstom combined cycle steam turbine) using DCS (Emerson Ovation 2.4).
- Participate in the commissioning of the combined cycle unit (Alstom steam turbine 250MW) and its equipments.

Dates : From 2005 till 2007
Employer : Middle Delta Electricity Production Company
Project : Talkha Power Plant
Job Description :

- Operation of the gas turbine units (2x250MW Siemens units model V94.3A) final start-up in Talkha (Talkha 750MW Combined Cycle Project).
- Operation of the gas turbine units (2x250MW Siemens units model V94.3A) during reliability and performance intervals with cooperation with Siemens Company.
- Participate in commissioning of the gas units and their equipments.
- Participate in constructions and installations of New Talkha Project 750MW (2x250MW SIEMENS V94.3A gas units + 250MW ALSTOM steam turbine).
- Operation of the gas turbine units (2x250MW Siemens units model V94.3A).
- Final start-up in El-Kureimat (South Valley Electricity Production Company).
- Connecting and disconnecting of HV, MV and LV electrical equipments for the gas units.

Dates : From 2004 till 2005
Employer : East Delta Electrical Production Co.

Project : Talkha Power Plant
Job Description : Operation of GE 300MW Gas Power Plant with combined cycle (8x25MW frame "5" Mark II gas units + 2x50MW combined units).