

Holds a B. Sc. and a Diploma in Electrical Power & Machines Engineering. Has over 19 years hands-on experience working in operation, commissioning and start-up and also as LOTO & Permit Coordinator.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/05/1976
Gender : Male
Residence : Mansoura

EDUCATION

: B. Sc. in Electrical Power & Machines Engineering, Mansoura University, 2002
: Diploma in Electrical Power Engineering

LANGUAGES

Arabic : Native Language
English : Excellent

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD
: Drafting
: Photoshop

TRAINING COURSES AND CERTIFICATIONS

: Course in marketing & management from the USAID.
: Course in Networks.
: Course in English level 2 Leadership Preparing Center.
: Diploma in transfer of power.
: OSHA AUTHORIZED TRAINER CONSTRUCTION STANDARDS ID #RMEC-004421.
: General English intermediate course level 302, American University in Cairo (from Jun. till Aug. 2008).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Aug. 2018 till now
Employer : Alghanim International Contracting Co. Ltd
Project : CCGT 750MW Combined Cycle Sabiya Power Station
Job title : LOTO & Permit Coordinator
Job Description :

- Permit procedure Basically is SIEMENS system for PTW.
- 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.

Dates : From Mar. 2017 till Aug. 2018
Employer : Arabian Bemco Contracting Co. Ltd
Project : PP-10 4000MW Combined Cycle Power Station
Job title : LOTO & Permit Coordinator - System Trainer
Job Description :

- Give training as per Bemco procedure for all site Commissioning, and construction workers, supervisors and engineers.
- 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.

Dates : From Oct. 2016 till Mar. 2017
Employer : [EGYPTROL](http://www.egyptrol.com), SIEMENS AG Subcontractor
Project : AL-BURULLUS 4800MW POWER STATION
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 Jan. 2016 till Oct. 2016
Employer : Arabian Bemco Contracting Co. Ltd.
Project : PP-10 Combined Cycle Power Station
Job title : Start-up Shift Operation Engineer & Permit Coordinator
Job Description :

- Operation Engineer for steam turbine equipment (valves, lube oil pumps, hydraulic oil pumps, steam seal system, trip oil system ...etc.).
- Safe shutdown for GT & HRSG & ST in combined cycle mode.

- Discussions for troubleshootings and malfunction response.
- Permitting (Lock out - Tag Out / Permit to Work / Task Safety Awareness).

Dates : From Mar. 2015 till Dec. 2015
Employer : General Electric Water & Power (GE)
Project : Assiut Power Station 8x125MW
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 not to delay the planned and or reactive daily activities.

Dates : From Mar. 2014 till Feb. 2015
Employer : [EGYPTROL](#), SAMSUNG C&T Subcontractor
Project : QIPP AL-DAMMAM – SAUDI ARABIA 3950MW 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.

Dates : From Feb. 2013 till Mar. 2014
Employer : SEPCOIII COMPANY
Project : GIZA NORTH – EGYPT 2225MW 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 Apr. 2011 till Feb. 2013
Employer : KHARAFI NATIONAL
Projects : Kafr El Batikh & West Damietta Power Station 8x125MW GE (Mark VIe)
Job title : LOTO & Permit Engineer

Job Description :

- Arrange work permits & coordinate between other contractors.
- Also follow up all activities in the field for the safety for workers and equipments.

Dates : From Dec. 2010 till Mar. 2011

Employer : SHELL

Project : QATAR PEARL GTL PROJECT

Job title : Senior Start-up Shift Engineer

Job Description : All pre-commissioning & commissioning processes for all equipments (Tanks, Pumps, Lube Oil Flushing, etc.) in the GTL-C8 Project with Co-operation with VSA (Veolia – Saipem – Al-Jaber) Consortium.

Dates : From Oct. 2009 till Dec. 2010

Employer : PEGESCO

Project : New Sidi Krir Power Station 2x250MW Mitsubishi made

Job title : Shift Engineer & LOTO Coordinator

Job Description : Operate with DCS system and use YOKO JAWA application during Bypass operation, Steam blow, Testing and loading of ANSALDO steam turbine.

Dates : From Oct. 2008 till Aug. 2009

Employer : CMI Company

Project : Talkha Combined Cycle (750MW)

Job title : Commissioning Engineer

Job Description :

- Preparing & check up all valve's and circuits of the boilers for operation step's.
- Shift Engineer controlling the boilers from locally and control room.

Dates : From Feb. 2008 till Oct. 2008

Employer : SKODA PRAHA Company

Projects : New Project of Talkha and El-Kureimat II 750MW Combined Cycle

Job title : Commissioning & Start-up Engineer

Job Description :

- Operate with DCS system and use ovation application during Bypass operation, Steam blow, 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).
- Familiar to make energize for any (motorized, pneumatic) valves from MCC.

Dates : From Jul. 2007 till Feb. 2008

Employer : Middle Delta Electricity Production Company (MDEPC)

Project : Talkha 750MW Combined Cycle project

Job Description :

- Operation of the gas turbine units (2x250MW Siemens units model V94.3A) final start-up in Talkha.
- 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).

Dates : From Apr. 2003 till Jul. 2007

Employer : East Delta Electricity Production Company (EDEPC)

Project : Talkha GE 300MW Gas Power Plant with combined cycle (8x25MW frame "5" Mark III gas units + 2x50MW combined units)

Job title : Shift Engineer

Job Description :

- Operate gas units of 8x25MW.
- Shift Engineer for Talkha Combined Cycle Station of 2x50MW.
- Operate HRSG & steam turbines.
- Doing switchgear operations with national control center to connect and disconnect 220KV unified grid function.
- Supervision of 220KV grid functions inside the station.
- Transformers: 4 x 60 MVA, 11.5/11.5/220KV; 2 x 65 MVA, 11.5/220KV.
- Isolators & circuit breakers 220KV.
- Supervision of water treatment chemical unit.
- Training recent Engineers & Technicians.
- First Shift Engineer.