

Holds a B. Sc. in Mechanical Power Engineering and has over 7 years hands-on experience working in maintenance, operation, commissioning and start-up.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 22/10/1987
Gender : Male
Marital Status : Married
Residence : Damietta

EDUCATION

: B. Sc. in Mechanical Power Engineering, Cairo University, 2009

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet
: AutoCAD
: Photoshop, Aftereffects
: Solid Works

TRAINING COURSES AND CERTIFICATIONS

: Siemens Power Academy Germany "power plant operation" (from Jun. till Sep. 2016).
: General Electric MS9001 gas turbine operation training.
: Training in PPL shipyard in Singapore on a new off-shore drilling rig (Apr. 2010).
: Training in Sakr Factory for Development Industries (2007).
: Training in East Delta Electricity Production Company, Damietta Power Station (2006).
: Air compressor training.
: Pumps training.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2016 till now
Employer : Egyptian Electricity Holding Company
Project : Burullus Power Station 4800MW
Job title : Shift Charge Engineer
Job Description :

- Follow up and operation commissioning.
- Supervise shift operators for gas turbine and gas compressors and BOP equipment.
- Equipment:
 - Eight Siemens SGT5-8000H gas turbine combined with four Siemens steam turbines.
 - Five Siemens gas compressors
 - Balance of plant equipment.
 - High voltage electrical evacuation systems, medium voltage and low voltage systems.

Dates : From Jan. 2013 till Apr. 2016
Employer : East Delta Electricity Production Company
Project : West Damietta Power Station
Job title : Shift Charge Engineer
Job Description :

- Upgrading four units from standard to DLN-1 combustion system.
- Follow up and operation commissioning for the new extension of more four 9E units.

Dates : From Dec. 2011 till Dec. 2012
Employer : East Delta Electricity Production Company
Project : West Damietta Power Station
Job title : Gas Turbine Operator
Job Description :

- Including commissioning period and start-up of units.
- Equipment:
 - Four General Electric MS9001E gas turbines.
 - Balance of plant equipment.
 - High voltage electrical evacuation systems, medium voltage and low voltage systems.

Dates : From Aug. 2010 till Dec. 2011
Employer : Egyptian Drilling Company (EDC) – Maersk drilling
Job title : Assistant Mechanical Engineer
Job Description : Maintenance & operation of mechanical equipment on on-shore and off-shore drilling rigs which includes:

- Diesel generators.
- Air compressors and dryers.
- Pumps and fire fighting systems.
- Fuel purifiers.
- Oil separators.
- Hydraulics and pneumatics.
- Water makers.

- Drilling heavy equipments.
- Automotive and cranes.

- Field of experience :**
- Aware of all work sites safety measures and precautions and believe in its importance.
 - Aware of work permits and isolation systems.
 - Able to work at any environment.
 - Able to work in multinational staff environment.
 - Ability to work on shifts.
 - Excellent on investigating new systems, retrieving and summarizing information out of manuals and documentation.