

Holds a Diploma in Production Mechanics and has over 26 years hands-on experience working in operation, commissioning and start-up.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 04/07/1968
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: Industrial Technical School (Institute Don Bosco)
: Diploma in Production Mechanics

LANGUAGES

Arabic : Native Language
English : Very Good
Italian : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Power Point), Internet

TRAINING COURSES AND CERTIFICATIONS

: Safety operation training from Chiyoda Technip Joint Venture (CTJV).
: Side training for Sea Water Desalination Plants.
: Training DCS by FOXBORO System – TECHNIP.
: Computer Courses - Excellent knowledge of Microsoft Applications (Word, Excel, Power Point), International NLP Trainers Association.
: Maintenance and operation of steam turbine hydraulic control oil systems.
: Lubrication, steam glanding and evacuation manufactured by Alstom Power Generation Ltd.
: Electrical Course (Institute Don Bosco).
: Field training at Cairo Petroleum Refining Company.
: Oxygen and Electrical Welding Course (Institute Don Bosco).
: DCS Course by ABB – ALSTOM.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Apr. 2016 till now
Employer : TECHNIP FRANCE
Project : Mcdermott fabrication yard – Batam, Indonesia
Modules fabrication package Yamal LNG-MWP09 (Train 2 and Train 3):

- 3 Units Electrical Sub System Modules.
- 4 Units Compressor Modules.
- 2 Units Inlet Modules.

Job title : Module Supervisor
Job Description :

- Review project Specification and ITP associated with structural and architectural.
- Monitor all activities related to the structure of production.
- Record all activity and progress of the work every day, including the number of workers.
- Making daily progress report and report to superintendent.
- Attending construction progress meeting, which discussed the work progress and troubleshoot problems in the field as well as where away to resolve.
- Follow visual inspection of welding together with QC Inspector.
- Ensure all punch list completed properly and correctly.

Dates : From Dec. 2015 till Apr. 2016
Employer : AC BOILER (ANSALDO CALDAIE)
Project : SUEZ POWER PLANT (1x650MW)
Job title : Commissioning Lead

Dates : From Jan. 2013 till Sep. 2015
Employer : Veolia Water
Project : El Sokhna Thermal Power Plant – Egypt
Job title : Commissioning Area Lead
Job Description :

- Commissioning and Operation Lead for the following systems:
 - Desalination MSD (Entropie).
 - Demi water system.
 - Oil separator.
 - Sewage treatment system.
 - Condensate polisher system.
 - Air pre-heater Washing system.
 - Waste water.
- My working include coordinate with vendors companies and owner, Preparing and issuing permits to work, Supervising and ensuring safe and economical operation of the plant various equipment's, Working with and assisting vendors companies and following and closing the Punch list.

Dates : From Jan. 2012 till May 2012
Employer : TONSIA
Project : SULFURIQE ACID UNIT - ALSKHIRA

- Job title** : Commissioning & PTW Supervisor
- Job Description** :
 - Responsible of all kinds of pre-commissioning and commissioning activities for Steam blowing SHS, SMS, SLS, flushing, pumps, etc.).
 - Working with and assisting vendors companies.
 - Prepare and coordinate the permit to work, Make up and supply system, condensate water, Feed water system, service water system.
 - Supervising and ensuring safe and economical operation of the plant various equipment.
- Dates** : From Dec. 2010 till Oct. 2011
- Employer** : Egyptian Propylene and Polypropylene Company (EPPC)
- Project** : The project is to build a propylene/polypropylene (PP) complex plant with a capacity of 350,000 tpa.
- Job title** : Commissioning & Start-up Supervisor
- Job Description** :
 - Responsible of all kinds of pre-commissioning and commissioning activities for Steam blowing, flushing, pumps, air tightness tests, leak tests, etc.).
 - Working with and assisting vendors companies.
 - Supervising and ensuring safe and economical operation of the plant various equipment's.
 - Chemical feed, high pressure steam, Air distribution system.
- Dates** : From Jan. 2010 till Nov. 2010
- Employer** : Chiyoda Technip Joint Venture (CTJV)
- Project** : QCS - LNG Onshore facilities project train 6 & 7, Qatar
- Job title** : PMC & Commissioning Supervisor & PTW Supervisor
- Job Description** :
 - Commissioning and Start-up Supervisor.
 - Responsible of all kinds of pre-commissioning and commissioning activities for utility and process - Inlet Facility, units a (air blowing, steam blowing, flushing, pumps, air tightness tests, leak tests, etc.).
 - Working with and assisting vendors companies.
 - Testing equipments.
 - Start Run activities.
 - Test Run and also initial phase of operation.
 - Coordinate the work with the production departments.
 - Coordinate between the contractors and client.
 - Chemical feed, high pressure steam, Air distribution system.
- Dates** : From Nov. 2008 till Dec. 2009
- Employer** : Chiyoda Technip Joint Venture (CTJV)
- Project** : RGX - LNG Onshore facilities project train 6 & 7 AKG2, Qatar
- Job title** : PMC & Commissioning Supervisor
- Job Description** :
 - Commissioning and Start-up and Operation Supervisor.
 - Responsible of all kinds of pre-commissioning and commissioning activities for LNG unit Dehydration and Mercury Removal, Flare system High and low pressure steam Effluent, Storm, water, Sewage Treatment Air blowing, steam blowing, flushing, pumps, air tightness tests, leak tests, etc.).
 - Working with and assisting vendors companies.

- Testing equipment's, Start Run activities, Test Run and also initial phase of operation, Prepare and issue permit to work.

Dates : From Nov. 2006 till Oct. 2008
Employer : Chiyoda Technip Joint Venture (CTJV)
Project : QGII - LNG Onshore facilities project, Qatar Gas 3 & 4
Job title : PMC & Commissioning Supervisor - Utility
Job Description :

- Commissioning and Start-up and Operation Supervisor.
- Responsible of all kinds of pre-commissioning and commissioning activities (Air blowing, steam blowing, flushing, pumps, air tightness tests, leak tests, etc.).
- Working with and assisting vendors companies.
- Make up and supply system, condensate water, Feed water system, service water system, Air distribution system, Compressed Air system, Chemical feed, Aux. steam distribution system, LNG storage and loading unit CLP.
- Prepare and issue permit to work.

Dates : From Nov. 2005 till Oct. 2006
Employer : HPC IINTERNATIONAL POWER COMPANY – Bahrain
Project : Hidd - Power Station Phase 2, 720MW Combined Cycle Power Plant (3x140MW Gas Turbines (burning natural gas) & 1x300MW Steam Turbine Demi water plant, Desalination plant, Chlorination plant, Condensate water system Trash rack system, Travelling band screen system, Circulating water system, Service gases distribution system, Main turbine and generator and its auxiliaries condensate water, Feed water system)
Job title : Commissioning & Start-up & Operation Supervisor

Dates : From Feb. 2005 till Nov. 2005
Employer : ALSTOM SWITZERLAND, LTD.
Project : Power Station 4 – line 5 for ALBA Bahrain
Job title : Permit To Work Engineer & Shift Supervisor during Reliability Run
Job Description :

- Preparing and issuing permit to works for the system under construction and commissioning.
- Co-ordinate the work of production departments.
- Coordinate the implementation of shift tasks by various departments.
- In charge of both pre comm. and commissioning of the gas turbine and all of its auxiliaries: fuel heating skid, fire fighting system, water wash skid and to the integration of this new unit in the existing plant.
- In charge of both pre-commissioning and commissioning of main project compressors.
- Supervision the pre-commissioning, commissioning for piping work.

Dates : From May 2003 till Dec. 2004
Employer : ALSTOM POWER ITALIA – Bahrain
Project : Hidd - Power Station Phase 2, 720MW Combined Cycle Power Plant (3x140MW Gas Turbines (burning natural gas) and 1x300MW Steam Turbine Demi water plant, Desalination plant, Chlorination plant,

Condensate water system, Trash rack system, Travelling band screen system, Circulating water system, Service gases distribution system, Main turbine and generator and its auxiliaries condensate water, Feed water system Steam Turbine & WSC, and for BOP)

Job title : Commissioning & Operation Supervisor

Dates : From May 2002 till Apr. 2003

Employer : EDF PORT SAID – SUEZ GULF – Egypt

Project : Gas-Fuel Fired Power Plant 2x341MW Units
(For Demineralization Plant, Closed cycle cooling water system, Auxiliary Boiler 45 ton/hr, 16 bar, Chlorination plant, Desalination plant, service water, Compressed air system, Chemical feed system, Steam and water analysis system)

Job title : Commissioning Supervisor

Dates : From Nov. 2000 till Apr. 2002

Employer : Technip Group – TTIL SNC

Project : Midor Refinery Project – Alexandria, Egypt

Job title : Commissioning & Operation Supervisor (100,000 BPSD Crude Oil Capacity)

Job Description :

- Responsible for the commissioning and operation of Utilities 3 Steam Boilers 80 ton/hr, 40 bar, Nitrogen plant, chemical dosing systems, Air compressor Demineralization Plant / Cooling Water / Raw Water treatment / Off Sites Waste Water Treatment System, Compressed air system.
- Coordinate between the contractors and client.

Dates : From Feb. 2000 till Oct. 2000

Employer : ABB – ALSTOM POWER

Project : Thailand MEAMHO – FGD

Job title : Shift Charge Supervisor

Job Description :

- Processing & commissioning of FGD System, Fuel oil additive system, Compressed air system, Air blowers, absorber, ball mill system.
- Organize and participate in plant shutdowns and start-ups ensuring that procedures.
- Take a part in operational planning of production.
- Contribute to improvement of technological process and modernization of the plant equipment.

Dates : From Feb. 1998 till Nov. 1999

Employer : ABB – SAE SADELIMI

Project : Jordan – AQABA Thermal Power Station

Job title : Commissioning & Operation Supervisor

Job Description : Commissioning of Boiler and Auxiliaries with combustion Engineer Co. Station Stage II-Units 3, 4 & 5 Boiler.

Dates : From Feb. 1992 till Nov. 1993

Employer : ANSALDO ENERGIA

Project : New ESNA Barrage and Power House 6x16.8 MVA Hydraulic Turbine
Job title : Commissioning & Operator
Job Description : Commissioning and start-up for:

- Turbine lubricating system.
- Turbine jacking and turning system.
- Turbine governing and safety system.
- Turbine control fluid system.

Dates : From Mar. 1991 till Jan. 1992
Employer : NOVA CIMIMONTUBI
Project : Damietta Combined Power Station 6x140MW
Job title : Commissioning & Operator
Job Description :

- Operate and responsible for the commissioning and start-up of Water Treatment Plants Raw Water Treatment & Filtering Plant, Demineralization of Water Production Plant, Waste Water Treatment Plant, Domestic Water Plant and Chlorination Plant.
- Gas Turbine Operator.

Dates : From Jul. 1990 till Feb. 1991
Employer : IEMSA – Italian Company
Project : ABU QIR II Fertilizer Station
Job title : Commissioning & Operator
Job Description : High Pressure GAS Reducing Station, Air and Compressors System, Potable Water Treatment, Service water system.

Field of experience :

- Very good experience of commissioning and operation in OIL and GAS, PETROCHEMICAL, Power Plants and utilities.
- Very good experience and knowledge for Foxboro DCS IA series, ABB and Siemens.
- Commissioning and Operation's Lead for the following systems: Desalination MSD (Entropie), Demi water system, Oil separator, Sewage treatment system, Condensate polisher system, Air preheater Washing system, Waste water. To include coordination with vendor companies & owner, preparing and issuing of permit to work, supervising and ensuring safe and economical operation of the plant various equipment's, and closing the Punch List.