

Holds a Mechanical Diploma and has over 25 years hands-on experience working in construction, maintenance and commissioning at several Power Plants and other industrial projects.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 08/11/1971
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

: Diploma of Mechanic, Technical High School, Egypt Board exam, 1991

LANGUAGES

Arabic : Native Language
English : Good

TRAINING COURSES AND CERTIFICATIONS

- : Typing: Basic training 35 Speed per minute.
- : Computer Training: Basic Data Tally.
- : Safety Training Course: H2S / CPR First Aid, International Marine Works.
- : Safety: Helicopter Under Water Training escape, Sponsor I.M.W (International Marine Works, Egypt) / S.B.M (System Petroleum Marine Maintenance) (Egypt).
- : Award: Safety performance award Bechtel - American certificate of Achievement (Egypt LNG Project) IDKU - Egypt.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jan. 2021 till Mar. 2021
Employer : Jubail Water and Power Company (KSA) PANGEA-NOMAC
Project : Steam turbine (Measures)

Dates : Dec. 2020
Employer : EMC-SEGAS
Project : LNG, Damietta Port
Job title : Mechanical Supervisor (Gas turbine (Hot Gas path & Ci))

Dates : From Jan. 2020 till May 2020
Employer : GE Fieldcore
Project : Basmaya Power Plant – Iraq
Job title : Mechanical Supervisor (Gas turbine (Hot Gas path & Ci))

Dates : Aug. 2019
Employer : EMC
Project : Egyptian LNG
Job title : Maintenance Supervisor (Centrifugal compressor major inspection)

Dates : From Jul. 2017 till May 2019
Employer : Bechtel Oil, Gas & Chemicals
Project : West Nile Delta Project
Job title : Mechanical Superintendent
Job Description :

- Responsible for both static and rotating equipment erection and installation.
- Installed Siemens SGT-200 Gas Turbine-Generator package.
- Complete on-site erection and fit-up of unpackaged air coolers.
- Continued to lead installation and commissioning of all pumps, compressors, and vessels.
- Committed to “zero accidents”.

Dates : From Jan. 2017 till Jul. 2017
Employer : GS Engineering & Construction
Project : Egyptian Refining Company
Job title : Mechanical Supervisor
Job Description :

- Responsible for commissioning and pre-commissioning activities.
- Proficient alignment specialist; familiar with static and dynamic alignment.
- Performed initial flushing of all major fluids.
- Planned and installed “jumper” bypass piping and use of wire mesh strainers.
- Reinstalled all valves and instrumentation upon completion.
- Good knowledge of isolation of bearings and critical machine components.
- Good knowledge of air compressor and heavy-duty pump installation.

Dates : From Mar. 2016 till Dec. 2016
Employer : Elseweedy PSP
Project : Beni Suef Power Plant (4800MW)
Job title : Mechanical Supervisor
Job Description :

- Responsible for Beni Suef SGT-8000H Gas Turbine-Generator contract.
- First loading, grouting, and finalizing foundation on GTG.
- Performed installation alignment between Generator and Gas Turbine.

Dates : From Jan. 2016 till Feb. 2016
Project : Evap Cooler Modification on 9F Power Plant, Banha Power Plant
Job title : Mechanical Supervisor

Dates : From Jul. 2015 till Jan. 2016
Employer : GE
Project : Sharm El-Sheikh Power Plant
Job title : Mechanical Supervisor

Dates : From Apr. 2014 till Mar. 2015
Employer : ThyssenKrupp Uhde GmbH
Project : Egyptian Hydrocarbon Plant
Job title : Mechanical Equipment Supervisor

Dates : From Jul. 2012 till Mar. 2014
Employer : Kharomika
Project : El Ain El Sokhna Supercritical Power Plant
Job title : Mechanical Supervisor (FD fan, GIR fan & BR pump)

Dates : From Nov. 2011 till May 2012
Employer : Bonatti
Project : Millitah Gas Complex, Libya
Job title : Mechanical Supervisor

Dates : From Jun. 2009 till Oct. 2010
Employer : AWG Industrienanlagen und Wassertechnik
Project : SORFERT Fertilizer, ALGERIA
Job title : Mechanical Supervisor

Dates : From Dec. 2008 till May 2009
Employer : Misr Company for mechanical and electrical projects (Kahromika)
Project : Sidi Krir Power Station 750MW Combined Cycle
Job title : Mechanical Foreman

Dates : From Mar. 2008 till Nov. 2008
Employer : Sumtomo Corporation / Hitachi
Project : El-Kureimat Power Station 750MW
Job title : Mechanical Foreman

Dates : From Nov. 2006 till Feb. 2008
Employer : CCC Qatar
Project : Qatar Gas LNG Expansion Project II
Job title : Mechanical Foreman

Dates : From Jul. 2004 till Feb. 2005
Employer : Petrojet Company
Project : Egyptian LNG Project
Job title : Mechanical Foreman

Dates : From Apr. 2002 till May 2003
Employer : Bechtel Overseas Corporation
Project : SIDI KRIR units 3 & 4 Power Plant
Job title : Mechanical Foreman / Mechanical Fitter

Dates : From Jun. 1999 till Mar. 2001
Employer : Technip / TTIL – SNL
Project : Alexandria Petroleum Co. Project (AC Naphtha Reformer Complex Project)
Job title : Mechanical Technician

Dates : From Apr. 1996 till Jun. 1999
Employer : Hitachi Plant Engineering Construction Company
Project : Construction Project Alex National Iron & Steel
Job title : Mechanical Technician

Field of experience :

- Mechanical Supervisor and heavily experienced Millwright and electromechanical Maintenance Technician.
- Construction, erection, commissioning, maintenance and fabrication for major power plant, oil and gas, and petrochemical plants in Egypt and abroad.
- Hands-on knowledge of industrial rotating equipment pumps, compressors, blowers, and turbines, also static equipment pressure vessels, columns, drums, and heat exchangers. Also worked on conveyor systems and a 6-months offshore project.
- Skills:
 - Commissioning.
 - Bore checking.
 - Shaft alignment and Leveling of machining skids.
 - Machining, grinding, cutting.
 - Vessel alignment.
 - Rigging.
 - Precision Measurements.
 - Site Management, Technical Communication, Engineering Drawings and work package.