

Holds a B. Sc. in Mechanical Engineering and has over 7 years hands-on experience working in maintenance and technical office.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 25/07/1989
Gender : Male
Residence : Nasr City, Cairo

EDUCATION

: B. Sc. in Mechanical Engineering, Mansoura University, 2011
: PRE-MASTER'S DEGREE - Majored in preparation for Project Management, American University in Cairo, 2012-2013

LANGUAGES

Arabic : Native Language
English : Very Good
Italian : Fair

COMPUTER SKILLS

: Windows, MS Office, Internet
: AutoCAD

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Oct. 2017 till now
Employer : GS ENGINEERING & CONSTRUCTION
Project : EGYPTIAN REFINERY Project
Job title : ROTATING EQUIPMENT ENGINEER
Job Description :

- Analyze the test results and change the design as needed.
- Perform Lube Oil Flushing, Motor solo Run activity and Mechanical Running Test for all Rotating Equipment (steam Turbine & compressors & Pumps).
- Maintenance works for all Pumps at Raw & Demi water area.
- Ensure that all safety and precautionary requirements and procedures are followed during rotating equipment maintenance & commissioning activities.
- Preventive & Overall maintenance for centrifugal Pumps.

- Preventive & Overall maintenance for centrifugal Compressor.
- Preventive & Overall maintenance for reciprocating Compressor.
- Preventive & Overall maintenance for Steam Turbines.
- Participate in overhauling maintenance for centrifugal Pumps (6 stages – Flowserve).
- Initial shaft alignment using Laser alignment for rotating equipment.
- Perform routine maintenance schedule.
- Overseeing the installation of new machinery.
- Coordinating work activities with other teammates.
- Developing and updating engineering technical procedures.
- Investigating and resolving problems.
- Achieving the Daily and Weekly maintenance for all rotating equipment.

Dates : From Oct. 2016 till Sep. 2017

Employer : ADES

Job title : TECHNICAL OFFICE ENGINEER

- Job Description** :
- Manage associated cost preparation responsibilities.
 - Obtain factored / sub supplier cost where necessary.
 - Prepare technical and commercial proposals.
 - Attend clarification meetings with client when required.
 - Ensure that tenders meet company commercial guidelines and have the necessary sign off in accordance with the delegation of authority guidelines.
 - Participate in and actively support company initiatives.
 - Work with our engineers to develop and quote cost and technical issues and getting effective solutions.
 - Additional duties may be assigned as required.

Dates : From Mar. 2012 till Sep. 2016

Employer : KHALDA PETROLEUM COMPANY (POWER HOUSE)

Project : Kalabsha Field (Horizontal Pumping System) - Water injection pumps

Job title : Field Maintenance Engineer

- Job Description** :
- Overseeing the installation of new machinery.
 - Coordinating work activities with other teammates.
 - Developing and updating engineering technical procedures.
 - Investigating and resolving problems.
 - Achieving the Daily and Weekly maintenance for the Pumps.
 - Ensuring that the spare parts are available inside the warehouse through a weekly checkup to decrease the time loss.
 - Handling the maintenance work in the site & send in daily reports.
 - Communicate directly with clients, updating them on open service requests.
 - Monitor team performance and act on corrective action Plans (if needed).
 - Overseeing the installation of new machinery.
 - Coordinating work activities with other teammates.
 - Support all of my colleagues by all required technicalities for Project studying.
 - Help in the following Activities:

- Preparing technical studies and documentations for Tenders.
- Trouble shooting for our clients and technical problems investigation.
- Involved in preparing marketing events and documentation.