

CURRICULUM VITA

PERSONAL DATA:

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EDUCATION Bachelor of Mechanical Power Engineer.
Alexandria University, June 2007, Grade Good.
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DATE OF BIRTH 21st September 1983, Alexandria, Egypt.
NATIONALITY EGYPTIAN.
MARITAL STATUS MARRIED & HAVE 1 CHILD.
MILITARY STATUS EXEMPTED.
LANGUISH ENGLISH.
DRIVING LICENSE VALID.



EXPERIENCE:

- May 2013 – Till Now** **Senior Mechanical Engineer**
Suez Environment Group
Degremont Alexandria East Wastewater Treatment Plant, Egypt.
Job Description:
- Impalement & create the preventive maintenance standard procedure (SMP).
 - Impalement & create the lubrication chart and interval schedule.
 - Create & Monitor the Bi-Annual preventive maintenance calendar schedule.
 - Create the (commissioning, start-up, emergency and two years spare part list.
 - Create & Follow-Up the tendering documents and department procurement.
 - Create and control budget during the year.
 - Create the CAPEX for the next years.
 - Supervise the maintenance and rehabilitation activities progress & quality.
 - Initiate a periodic/random inspection in various stages of work.
 - Follow up the job during the shift and solve any unforeseen problem.
 - Use a predictive maintenance technique for improving maintenance plan.
 - Enhance & improve the maintenance plan.
 - Enforce safety standard in the line with company policy.
- May 2010 – May 2013** **Mechanical Engineer** [Construction, Commissioning, Start-Up And Maintenance].
Savola Group (FMCG)
Alexandria Sugar Company, Egypt.
Job Description During Construction Phase:
- Review the PID & PFD with equipment list.
 - Prepare a tender document, competitive report and technical evaluation of the new and second hand equipment.
 - Supervise the construction activities progress (i.e. civil and steel structure works).
 - Supervise the progress & quality of the local fabrication and manufacturing activities.
 - Supervise the progress & quality of the rehabilitation & refurbishment activities of the static and rotary equipment (for second hand equipment).
 - Supervise the progress & quality of the mechanical erection activities and eliminate any obstacles.
 - Supervise the piping procurement, fabrication, erection and testing activities.
 - Supervise the interconnection activities (chutes, Hoppers, etc...).

Job Description During Start-Up Phase:

- Create & procure the pre-commissioning spare parts list.
- Create the mechanical commissioning check list.
- Test the equipments.
- Create the mechanical preventive maintenance standard procedure.
- Create the lubrication table and interval chart.

Job Description During Production Season:

- Supervise the mechanical maintenance activities of the outdoor zones and solve any unforeseen problem.

Nov 2009 – May 2010

Maintenance Engineer

PETROMAINT (ALEXANDRIA PETROLEUM MAINTENANCE CO).

Job Description:

- Maintenance of rotary and static equipment.

May 2008 – Nov 2009

Ship Repair Superintendant Engineer

AL BALAGHA HOLDING GROUP COMPANY

King Fahd Ship Repair Yard (Jeddah – KSA)

Job Description:

- Manage & supervise the SOW tasks with shipyard workshops and client.
- Supervise the hull surface cleaning, preparation and Painting works.
- Supervise the sheet metal and steel repair works.
- Supervise the piping repair and fabrication works.
- Supervise the mechanical repair and overhauling works.

TECHNICAL COURSES:

Technical courses

- Vibration Analysis ISO Category III (Mobius Institute, Year 2015).
- Shaft Alignment (Mobius Institute, Year 2015).
- Vibration Analysis ISO Category II (Mobius Institute, Year 2014).
- SKF Bearing Technology (SKF Training center, Year 2012).
- Inspection & Testing of Welding Joint (PETROMAINT Training Center, Year 2010).
- Pneumatics Systems & Logic Circuits (PETROMAINT Training Center, Year 2010).

Quality & Management Courses

- Collaborative workplace (Quest Human Development & Change Agents, Year 2015).
- Lean Six Sigma Green Belts (IASSC Institute, Year 2014).
- PMP - Project Management Professional (EAAC Training Center, Year 2011).

HSE courses

- Confined space (AUC Training center, Year 2015).
- Scaffolding (AUC Training center, Year 2014).
- Rigging and Lifting (PETROLIFT Training Center, Year 2014).
- Working At Height (PETROLIFT Training Center, Year 2014).
- Firefighting (Year 2013).
- First Aid (Year 2013).

COMPUTER SKILLS:

- Autodesk Solid works.
- Autodesk AutoCAD 2D and 3D.
- Microsoft Project.
- Microsoft Office and Windows.

PERSONAL SKILLS:

- Excellent communication.
- Ability to lead team work.
- Decision making.
- Excellent performance under pressure.
- Self-confidence.

HOBBIES:

- Football (university team member).
- Fishing.
- Swimming.

All my certificates will be delivered upon Request