

Holds a B. Sc. in Mechanical Power Engineering and has about 6 years hands-on experience working in operation and maintenance.

PERSONAL DATA

Nationality : Egyptian
Birth Date : 10/01/1987
Gender : Male
Marital Status : Married
Residence : Alexandria

EDUCATION

- : B. Sc. in Mechanical Power Engineering, Egyptian Academy for Aviation Science & Engineering, 2011
- : Certificate of competency and endorsement of 3rd Marine Engineer (diesel, steam), Arab Academy for Science and Technology & Maritime Transportation, 2012-2013

LANGUAGES

Arabic : Native Language
English : Good

COMPUTER SKILLS

- : Windows, MS Office, Internet
- : Linux
- : AutoCAD 2D & 3D
- : FireCad for mechanical engineering drawing and power designs
- : MS Project
- : ESS Essential
- : SCADA software for power systems
- : Automation Studio

TRAINING COURSES AND CERTIFICATIONS

- : Basic training for air craft engines and structures in Egypt Aviation Academy workshops (2004, 2005, 2006).
- : Workshop training in KIA MOTORS south Korea about Movement transmission and Breaks (2009).
- : Industrial training in ALEXANDRIA NATIONAL STEEL CO. EZZ-STEEL in Direct Reduction for the oxide pellets in medrix furnace (2006).

- : Complete overhaul maintenance for auxiliary diesel generator at Maridive & Oil Service workshop (2006).
- : Workshop practical training at ITC for PLC step 5 & 7 Siemens racks, SCADA and WINCC modules & software installation methods.
- : International Computer Driving License (ICDL) (2007).
- : Google sketch up and Microsoft Project (2010).
- : Pumps and Compressors workshop maintenance (OGS).
- : Advanced Fire Prevention and Fire Fighting Methods (AASTMT).
- : Prevention and Combating Marine Pollution (AASTMT).
- : Medical First Aid (AASTMT).
- : Proficiency in Personal Survival Techniques (AASTMT).
- : Personal Safety and Social Responsibilities (AASTMT).
- : IMCA Certified Dynamic Position Operation Hours Log Book.

CHRONOLOGICAL EXPERIENCE RECORD

- Dates** : From 2011 till now
- Employer** : Maritime & Oil Service (Maridive), Alexandria
- Job title** : Mechanical Engineer
- Job Description** :
- Operation Engineer, Maintenance Engineer, Watch Keeping Engineer at the company's offshore oil supply DP2 vessels of types AHTS, PSV, DSV.
 - Worked with a large wide of clients around the world and under their HSE polices guide lines to apply towing and drilling operation with the offshore rigs like Shell – British Gas (Tunisia), PDVSA (Venezuela), GUPCO – WEPCO – EDC – Transocean.
- Field of experience** : Apply periodic and preventive maintenance works for the mechanical equipment's as the schedule maintenance and routine manuals for: Diesel engines, pumps, compressors, HVAC systems, heat exchangers, valves, pressure vessel.