## **CURRICLUM VITAE**

**Name : Ahmed Gamal Helmy ALbanna**

**Profession** : Mechanical (mechatronics) Engineer

**Address :** Egypt- Cairo – New Cairo

**Mail** : **Ahm1001@hotmail.com**

**Telephone No. :**  **010 00324224**

**Military Service :**  **Finished**

**Qualification** : Bachelor of Engineering from the Higher

Technological Institute in 10Th of Ramadan

**Graduation date** : Aug 2008

**Department** : **Mechanical Engineering (Mechatronics)**

### Since graduation, I have gained a good knowledge in motors, Heaters, Separators, nets and generators.

I also have good knowledge of the health, safety and environment regulations associated with mechanical industry.

**Certificates**:

1. **ISO 14001**: 2015 Environmental Management Systems EMS (Lead Auditor)
2. **(OHSAR):** Occupational Health and Safety at Rig
3. **Defense Driving** Train the trainer from Petrosafe training company
4. **OSHA 30-Hour** General Industry from OGS company
5. **Working at heights**, fall protection and rescue plan from OGS company
6. **Fire Protection** and Fire Fighting (1 Day Practical) from OGS company
7. **Loler & Puwer** from OGS company
8. **Permit to work** from OGS company

**EMPLOYMENT HISTORY**

1. **AGIBA Petroleum com.& ENI (Petroleum Ministry)**

**From** **June 2021 till Now**

* Position : HSE Section Head at HQ
* Project: Conducting Auditing /Inspection for all the rig components e.g. Draw work, BOP, Choke Manifold, TDS….etc, and Rig HSE MS to ensure compliance with international standards.
* Following up rigs QHSE programs implementation as per the company bridging document and shareholder requirements.
* Analysis the HSE Data (Incidents, Accidents, Near miss, Training, etc.) Which Coming from Contractors Branches and Sites, Discuss trend and relevant Data With operation Manager and Company Management Team.
* Conduct Regular Internal HSE Awareness Training Sessions to All Employees in the Company according to Training Matrix.
* Following up with third party inspection companies the action tracker for the raised item and following up with contractor holder the closure process.
* Following up and monitoring the driving system for all Company vehicles.
* Planning & conducting regular inspection & audits for all work sites , equipment and facilities being used to measure its performance, identifying weakness points and suggest recommendations

**From** **December 2018 till 2021**

* **Position** : Mechanical engineer in Pipeline department at Meleiha fields in a Western desert
* Project : Responsible for a 16 “ shipping line from Meleiha fields to ElHamra terminal at Alamein that ship 1\3 Egyptian production of oil from Western desert
* Follow up the operation of the shipping line
* Follow up the pigging activity about the shipping line

**2)- PetroSport (one of the petroleum ministry companies)**

From June 2012 until 2018

1. Position : Mechanical Engineer
2. Project: Sports City for workers in petroleum field in New Cairo
3. Function: Follow up the mechanical installation, starting Up the plant
4. Follow up the operation and maintenance
5. Provide the necessary coordination between the contractors
6. Working on site to solve maintenance problems.
7. Identify any deviation from the contract requirement and Engineering standard
8. Insurance those contractors follow safety practices.
9. Provide Petro Sport construction management with progress

Report and issue Surveillance notices to the contractors

1. Identifying potential technical and safety issues.
2. **Amer Group**

**From 10/2010 to 2/2012**

1. Position : Mechanical Engineer
2. Project : Porto cairo Compound and resort in new Cairo
3. Function: Supervising mechanical construction in the building Systems water, drain net, and firefighting System
4. **Power Well Company (Expro Group)**

**From 10/2008 to 6/2009**

1. Position : Well Test supervisor
2. Project : Khalda and Agiba petroleum Co. sites
3. Function: Well testing operation for Oil and Gas.

**Training**

**1)- Suez Co. for Oil (SUCO)**

In 7/2006 & 7/2007:-

1. Position : Mechanical supervisor
2. Project : Suez for petroleum company "SUCO"

**Ras Badran fields**

1. Function: Training of Supervising all overhauling Gas left,

Turbines, control rooms and platforms

**2)- Real Way Station in Zagazig (summer2005)**

1. Position : Mechanical supervisor
2. Project : Central Yard of real way station
3. Function **:** Training of the all maintenance of train motors operations

**Undergraduate projects:**

1. **Graduation Project:** Smart Handling Robot.

**Supervisor:** Prof.Dr.Yehia Hendawy

**Date:** Aug 2008

**\* AWARDS: The Third place in Robocon Competition 2008**

**Courses Attended:**

* Safe Practices in engineering works.
* Course of quality control
* Diploma of Human Resource
* TOT ( Training of trainer) course
* Heat Stress awareness session
* Golden Rules - Lifting Operations HAZARDS & Controls

**Computer Skills:-**

1. Microsoft Office, Windows , Internet
2. Auto cad , PLC

**Other Skills:**

1. **Language :** Excellent in English language (spoken & written)
2. High communication skills, interactive.
3. Thinking skills
4. Leadership skills

Reference are furnished upon request