**Ahmed Mohamed Ahmed Mowafy**

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**EDUCATION**

**Helwan University**

BSc. Mechanical Power Engineering; Overall Degree: Good **Oct. 1995 – Jun. 2000**

Project Degree: Excellent

**PROFESSIONAL SUMMARY**

An assistant rig manager with a vast technical background and ability to lead and manage people effectively qualifying me to a “Rig Manager” or “Company Man” position.

**EXPERIENCE**

**Arabian Drilling company**

**Tool Pusher (Rig Superintendent)**  **June 2015- in progress**

* Demonstrated & promoted safety leadership in, HSE.Play a leading role in safety meeting & safety program.
* Provided leadership, guidance & coaching to direct reports, and managed their efforts to maximize their contributions operational effectiveness and performance.
* Direct enactment of the operator’s drilling programs &managed Clients resources being applied to the drilling activities at site to achieve safe, efficient & effective operations.
* Take responsibility for planned maintenance, certification, record-keeping & reporting.
* Maintain all required records & documentation at rig site and produce accurate& timely reports of all aspects of rig operations & personal matters.
* Develop rig move plans & manage rig move, taking personal responsibility for safely riggig-down&rigging-up of the drilling rig, camp and associated equipment.
* Maintain the validity of personal certification& training together with that for the rig crews.
* Ensured that the rig is operated in accordance with design parameters and in accordance with clients RMS.Be present on the rig floor or relevant area of the rig to direct all critical activities.
* Toke responsibility for all HR matters at rig site, including training & development of expatriate & national staff in rig crews, particularly with regard to on job training.
* Liaise with Operator’s other contractors who are in involved in operations to achieve cohesion in simultaneous operations.
* Establish a culture of continuous improvement in operations. Work with Operator’s site personnel to develop improved practices which positively impact on drilling performance.
* Assume control and manage the crews & resources in case of emergency or incident.
* Advised Rig Manager & Operators representative of all issues that could merit the attention.

**Arabian Drilling company**

**Night Pusher (Assistant Rig Superintendent) Mar. 2013 – June 2015**

* Managed the operation of the rig at the night shift safely & efficiently.
* Made sure the rig crews are performing rig tasks according to applied standards regarding safety and procedure.
* Ensured that tasks required by Owner Company is achieved with maximum efficiency.
* Reported the performance of the rig on daily basis.
* Trained, coached, and managed site training & certification for all rig personnel.
* Acted for Rig Superintendent if needed
* Worked on 2000 Hp NOV VFD Rigs with Amphion System & on Drill Mech Rigs & Saxon rigs with Amron system.

**Sino Tharwa Drilling company**

 **Night Pusher (Assistant Rig Manager) Mar. 2010 – Mar. 2013**

* Supervised the operation of the rig at the night shift safely &satisfactory.
* Worked on Chinese Rigs both VFD and SCR.

 **Driller Apr. 2008 – Mar. 2010**

* Directed & supervised the drilling crew to make sure operation is running satisfactory.
* Operated & Maintained drilling equipment like mud pumps, drawworks, top drives, etc.
* Initiated Emergency Well Control Procedure according to company standards when needed.
* Worked on disk & band brakes.

**Egyptian Drilling company**

 **Driller Aug. 2006 – Apr. 2008**

* Directed & supervised the drilling crew to make sure operation is running satisfactory.
* Operated & Maintained drilling equipment like mud pumps, drawworks, top drives, etc.
* Initiated Emergency Well Control Procedure according to company standards when needed.
* Worked in both offshore (Jack up) and land rigs.
* Worked on disk & band brakes.

 **Assistant Driller Aug. 2005 – Aug. 2006**

* Prepared the tools &equipment for the drilling tasks required by rig management
* Assisted the driller in directing the crew to satisfactory operation.
* Took the measure & the data of tubing before running in hole.
* Calculated the pump hours every day & reported it to night pusher.
* Lead & trained the drilling crew.
* Worked in offshore (Marsek Endurer) & land rigs

**Derrick Man Jun. 2004 – Aug. 2005**

* Worked on monkey board in trips.
* Worked on casing stabbing board during running casing if needed.
* Responsible for mud system, mixing & running solid control equipment.
* Performed maintenance of fluid end for mud pump & made sure mud pumps are running satisfactory.

**Floor Man Dec. 2003 – Jun. 2004**

* Assisted Supervisors in rigging up & rigging down.
* Worked on the derrick when needed.
* Assisted in various operations running on rig floor like tripping, casing, drilling, lay down, extra under driller supervision.

 **Roustabout Jun. 2003 – Dec. 2003**

* Loaded & off loaded supplies.
* Mixed & conditioned mud under supervision of the Derrick Man.
* Cleaning, scraping and painting.
* Un skilled manual laboring.
* Gave hand to floor men when needed under supervision.

**Egyptian Air Forces – East Cairo Military Airport**

**Second Lieutenant Aug. 2001 – jun. 2003**

* Supervised Maintenance of Diesel Engines, high tension electrical equipment, operation of frequency converters and installation of UPS systems

**Arab American Vehicles (AAV) – Maintenance Service Center**

 **Maintenance Engineer Aug. 2001 – jun. 2003**

* Maintained Jeep Cherokee Cars

**COURSES**

* Well Sharp (Online Testing according to Aramco Standards)
* IWCF –Supervisor Level (According to Standards Applied in Europe & Egypt)
* Simulator Course on Blow Out Prevention
* Amphion System training.
* Stuck pipe and Drill String Design.
* Rig Sense/MD Totco Version 2
* Safe Chemical Handling ( By Total Safety)
* Safe Manual Handling ( By Total Safety)
* HR2Rs (By Total Safety)
* All Total Safety Courses are certified from OSHA
* Safety and fire fighting
* Our Safety Values (By Randy Smith )
* Lifting and Banks man
* HR2Rs live
* HR2Rs (By EDC )
* Stop Safety Supervisor Level
* Safety Management
* Introduction to Well Cap
* Drilling Practice
* Advanced Drilling Practice
* Rig Mathematics
* Project Management for Engineers (Certified from American University in Cairo)
* English Language Course Upper Intermediate Ш (Certified from British Council)

**PERSONAL**

**Languages :** Arabic (Native), English (Fluent), French (Fair)

**Computer Skills :** Microsoft Office (Word, Excel, Power Point, AutoCAD, Internet Browsing)

**Date of Birth :** 8th of February 1978