Curriculum Vitae

Personal Information



AMIN MUSA MOHAMED KHALIL

Muscat – Oman

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Marital Status: SINGLE

Date of birth: 01/01/1989 | Nationality: SUDANESE

PROFISSIONAL SUMMARY;

Efficient maintenance professional adept in Troubleshooting and Project Management with a proven history of excellent performance and dependability. Hardworking and driven by a superior work ethic. Aiming to bring value to an established enterprise through this Job opportunity.

Academic Qualification:

2007 to 2012

Bachelor of Engineering in Mechanical Engineering

Sudan University of Science & Technology | | Khartoum | Sudan

Work Experiences:

From: 01/07/2019 to: present

Operation & Maintenance Leader

Manba Alrayyan Trading & Service | Muscat | Oman

Duties & Responsibilities

- Responsible for Operation & maintenance department and achieve all task belong operation and maintenance.
- > Ensure for maintaining equipment and production lines according to manufacturing instructions and operation guide.
- > Planning and developing operation & maintenance and preparation engineering reports.
- Install and maintaining water treatments & desalination as (softener, multimedia filters, reverse osmosis membranes, micron filters).
- Operation water treatment and adjust requirement and parameters.
- Analyse water treatment performance and identified requirements according to global standards to operate plant in good conditions.

From: 01/02/2019 to: 30/06/2019

Operation & Maintenance Engineers Leader

Fathah AL Khair International Trad & Cont Company | Salalah | Oman

Duties & Responsibilities

- Responsible for Operation & maintenance department and achieve all task belong operation and maintenance.
- Responsible for spare part & fitting to ensure for requirement to identified the appropriate parts according to the specifications and standard conditions.
- > Planning and developing operation & maintenance and preparation engineering reports.
- Made coordination among engineering department and other to achieved requirement.
- Repair all engineering problem and solve it by standard approach, to achievement and reach to reliability in our work.

From: 01/11/2018 to: 01/02/2019 **Operation & Maintenance Manager** Hala Plastic company Khartoum Sudan Responsible for Operation & maintenance department and, and achieved all technical **Duties & Responsibilities** and management tasks. And ensure for operation &maintenance in good conditions. Responsible for spare part & fitting and analyzes spare consuming level, Identified the appropriate parts according to the specifications and standard conditions. Managing operation & maintenance by using computerise maintenance management system (CMMS), and manage inventory store to reduce losses in effort and time. Planning and developing operation & maintenance and preparation engineering reports. Led teamwork and scheduling, distributed tasks, Manage project time during operation & maintenance and dealing with standard codes. Preparation & writing technical report and analysing report to improve performance. Follow the standard installation and maintenance methods to achieve the highest efficiency and access to excellent maintenance, then access to reliability. From: 20/06/2016 to: 20/4/2018 **Mechanical Maintenance Engineer** Planet Industries Company Khartoum Sudan Responsible for planning & maintenance department and, achieved all technical and Duties & Responsibilities management jobs for Planning and developing maintenance Lead teamwork, maintaining & follow up utilities as (generators, compressor, cooling towers and water treatment) Responsible for spare part &fitting and requested it and identify suitable spare, analysis and evaluation the spare parts consuming. > Ensure for maintaining equipment and production lines according to manufacturing instructions and operation guide. Design fire fighting system & installation sprinkler system and hydraulic calculations ➤ Using CMMS to improve company performance to achieve target From: 01/03/2013 to: 20/06/2016 Mechanical engieer Hala Plastic company Khartoum Sudan **Training Courses:** Fire Protection Level 1& 2 2018 Khartoum Training Canter for Civil Protection | Khartoum ∥ Sudan 2016 Generators Maintenance Standard Engineering training center | Sudan Khartoum 2015 planned maintenance in machineries and heavy equipment International Canadian board Khartoum Sudan

Personal Skills:

Mother tongue

Arabic language

English Language

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
Very good	Very good	Very good	Good	Very good

Communication skills:

Good communication skills gained through my experience as Mechanic Maintenance Engineer, and how use communication skills as (Communication competence , Feedback , Nonverbal Presentations).

Organisational / managerial skills:

- > Excellent project management skills.
- > Leadership and develop teamwork.
- > Focus on the critical technical project management elements for each project they manage
- Make time to plan thoroughly and prioritize diligently.
- Manage project elements, including, but not limited to, schedule, cost, resources, and risks.

Technical Skills:

- Troubleshooting skills.
- > Design Fire fighting & fire alarm.
- ➤ NFPA codes.
- ➤ Solid Work Drawing & Designing
- > Drawing & Designing with AutoCAD.
- ➤ Water treatment
- > HVAC & Air Conditioning, chillers, Cooling towers
- ➤ Good in using computer and Microsoft Office Program.
- ➤ Ability to perform under pressure.
- Excellent report writing skills.
- Innovating, professional skills

Driver licence:

Sudanese driver license:

Release date: 07/02/2018. Expiry date: 07/02/2023.