

MOHAMED REDA

Workshop Manager

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Saudi Arabia



EXPERIENCE

Workshop Manager 08/2024 - Present

Mfaheem Al-emar Riyadh

- Gaining new experience on tunnels and it's machines like AMV jumbo drilling machines, shotcrete machines
- Oversees the efficient operation and maintenance of heavy machinery, ensuring optimal equipment performance, safety, and cost-effectiveness
- Overseeing and managing workshop personnel, including technicians, mechanics, and support staff
- Overseeing daily workshop operations, including work assignments, resource allocation, and quality control
- Developing and implementing preventive maintenance schedules
- Diagnosing and troubleshooting equipment breakdowns

Workshop Manager 05/2023 - 08/2024

Bin Harkil (KSA) Saudi Arabia

- Oversees the efficient operation and maintenance of heavy machinery, ensuring optimal equipment performance, safety, and cost-effectiveness
- Overseeing and managing workshop personnel, including technicians, mechanics, and support staff
- Overseeing daily workshop operations, including work assignments, resource allocation, and quality control
- Developing and implementing preventive maintenance schedules
- Diagnosing and troubleshooting equipment breakdowns
- Ensuring timely repairs and maintenance of heavy equipment
- Managing spare parts inventory and procurement
- equipmentList I have worked on (cranes, Dump trucks, excavators, Dozers, wheel loaders, AMV jumbo drilling machines, shotcrete machines, Asphalt machines)

Senior Mechanical Engineer 02/2021 - 04/2023

Hassan Allam Egypt

- Responsible for overseeing the upkeep and repair of equipment and machineries at one or multiple work sites
- Ensuring optimal operational efficiency, safety, and asset longevity

Senior Mechanical Engineer 03/2019 - 01/2021

General Contraction Company Egypt

- Leading Company in Earth moving and Roades Field
- Heavy Equipment maintenance
- Engines & Transmissions rebuilding
- Diagnostics
- Troubleshooting

Mechanical Engineer Military Engines Workshop #10 01/2018 - 02/2019

Military Engines Workshop #10 Egypt

- Equipment maintenance
- Engines rebuilding
- Engines testing by a Taylor dynamometer (Dyno)

EDUCATION

Mechatronic & Robotic Engineering 09/2012 - 07/2017

Egyptian Russian University (ERU) Location

- Embedded Systems
- Micro controller
- Mechanical Design
- Thermodynamics
- internal Combustion

SUMMARY

Senior Heavy Equipements Mechanical Engineer A passionate engineer, autonomous worker with experience, committed to providing high quality services, seeking to obtain a position where my knowledge and experience can be utilized as well as enhanced.

LANGUAGES

English Advanced ●●●●●

SKILLS

Technical and operational skills · Leadership skills · Time management · Diagnosis skills · Embedded systems

COURSES

Embedded systems
Microcontroller