



MOHAMED RIYAS

Senior Maintenance Technician

Experienced mechanical technician with five years of expertise in diagnosing, fixing, and servicing a range of mechanical, electrical, hydraulic, and pneumatic systems on electric, gasoline, and diesel-powered vehicles and equipment. Skilled in carrying out preventive and corrective maintenance tasks, as well as interpreting blueprints, diagrams, and drawings. A dedicated, robust, and physically agile professional.

Contact

Phone

00971- 588067218

Email

Riyasofficialm@gmail.com

Address

Sakany,DWC, DUBAI, UAE

Education

2018

Bachelor's degree in mechanical
Nirmala collage of Engineering, INDIA

2014

Higher secondary in bio-science
C.H.S.SCHOOL, Thrissur, INDIA

Licence

UAE Driving Licence

Issued in 2024

INDIAN Driving Licence

Issued in 2014

Expertise

- Microsoft apps
- ARC Welding
- Adobe fusion 360
- ON- board diagnosing
- Hand and power tool experience
- Electrical troubleshooting

Language

English

Hindi

Experience

2023- present

Dnata - Al makhtoum International Airport, UAE

GSE Maintenance Technician

Carry out preventive and corrective maintenance on various ground support equipment based on work orders. Respond to equipment breakdowns on the ramp and conduct ERP for critical equipment. Create material requests and daily shift reports for breakdowns. Conduct diagnostic tests on Cummins, Perkins, and Deutz engines using Jaltest. Perform visual and checklist inspections to detect any hidden damages, cracks, or leaks. Ensure a safe and clean environment consistently. Address electrical troubleshooting and necessary harness rewiring.

2022-2023

AMH Mechineries- Dubai,UAE

Senior Maintenance Technician

Inspect hydraulic jacks, motors, and pumps for leaks and other problems. Replace oil seals and O-rings on any leaking jacks to ensure proper functionality. Refurbish hydraulic motors and pumps. Create hydraulic hoses with pipes and fittings using crimping tools. Update the inventory system and order necessary parts to keep supplies available. Prepare quotes and invoices for customers.

2020- 2022

Bilai Mechanics

Master Technician

Carry out regular preventive and corrective maintenance tasks. Perform diagnostic tests using OBD scanning tools to identify dashboard lights and hidden issues. Diagnose problems by listening to running machinery and conducting visual inspections, as well as dismantling systems to examine internal components. Conduct overhauls on both single and multiple cylinder engines, whether petrol or diesel. Replace and install damaged parts such as bearings, oil seals, gaskets, chains, pulleys, and belts.

Awards

Najm

For the support and contribution on dubai airshow and cop 28 - (Dnata)

Best Performer Award

Best performer of the period 2021-2022 (Bilai mechanics)