

Nuwan Konduwalana

Technician

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📍 Kochchikade, Sri Lanka



SUMMARY

To obtain a meaningful and challenging position that enables me to develop my skills and competence in the organizational environment. Responsible Technician with excellent troubleshooting, maintenance and repairs, customer service, and analytics skills coupled with more than 4 years of experience. Highly effective in complying with safety requirements evidenced by zero work loss days. Broad skills in maintenance and bench building.

EXPERIENCE



Technician

09/2022 - Present

Electrify Maldives Pvt Ltd

Maldives

- Diagnosed and repaired CUMMINS diesel engines to restore functionality in generators.
- Repaired and serviced fuel injection systems, water pumps and turbochargers to improve engine performance.
- Diagnosed mechanical problems for repair or replacement.
- Followed factory and dealership standards to accurately perform repairs according to work orders.
- Handled repairs, replacing broken components and inspecting engines for wear and tear.



Technician

09/2019 - Present

Trade Promoters Limited

Malabe, Sri Lanka

- Disassembled and repaired CUMMINS diesel engines in automobiles, trucks, generators, marine engines and construction vehicles.
- Analyzed engine faults in generators and trucks, identifying potential causes and determining needed repairs.
- Troubleshoot and diagnosed problems with ECM, engines, and transmissions.
- Performed preventive maintenance on engines, generators, and other electric systems.
- Inspected, evaluated and calibrated electrical and mechanical systems and components.



Trainee Technician

01/2019 - 09/2019

Sri Lanka Railways

Sri Lanka

- Adhered to safety regulations while servicing vehicles, preventing injuries and accidents.
- Executed tune-ups on diesel engines by adjusting valves and setting engine timing.
- Conducted full operational compliance inspections before releasing the locomotive for use.
- Maintained a strong focus on safety and efficiency to provide comprehensive support to personnel performing skilled repairs.

EDUCATION



Automobile Mechanic

2017 - 2019

NVQ Level 04

Sri Lanka College of Technology

Colombo, Sri Lanka



Motor Vehicle Mechanic

2017 - 2019

NCECP

Sri Lanka College of Technology

Colombo, Sri Lanka

LANGUAGES

English

Intermediate



Sinhalese

Native



FIND ME ONLINE



LinkedIn

www.linkedin.com/in/konduwalana



Viber

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WhatsApp

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TRAINING / COURSES

Safe Operation & Maintenance of Material Handling Equipment

MS Office and Graphic Designing

Cummins Qualification Completion Certificate

SKILLS

- Repair services • Mechanical Knowledge
- Disassembly • Time management
- Plant Operations Support • MS Office
- Performance improvement
- Design principles • Assembly
- Production Assistance
- Troubleshooting • Technical aptitude
- Extensive Organizational Skills
- Repairs knowledge • Interpretation
- Data Entry • Maintenance and Repair
- Planning and Coordination
- Mechanical equipment overhauling
- Mechanical drawing • Drilling • Welding