

Asim Ali

Electrical Technician

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Summary

To work with due to sincerity and to apply my knowledge and skill for the development of the company. Uses independent decision-making skills and sound judgment to positively impact company success.

EXPERIENCES

Electrical Technician

June 2022 - Present

ARD FILTERS FZC, Fujairah United Arab Emirates

I am working with ARD Filters Fzc , Fujairah UAE as a Electrical Technician. Installs and connects power supply wiring and conduit for newly installed machines and equipment.

Diagnoses malfunctioning apparatus such as transformers, motors, and lighting fixtures and replaces damaged or broken wires and cables.

Tests malfunctioning machinery and discusses malfunction with other maintenance workers.

Replaces faulty electrical components of machine such as relays, switches,sensors and motors, and positions sensing devices.

Diagnoses and repairs or replaces faulty electronic components.

Replaces electric motor bearings and troubleshooting.

Diagnoses and replaces faulty mechanical, hydraulic, and pneumatic components of machines and equipment

Ability to understand and interpret wiring diagrams.

Ability to install or work on Variable Frequency Drives.

Ability to troubleshoot PLC

Electrical Technician

April 2021 - May 2022

Rafique Engineering industries pvt LTD, Gujrat Pakistan

Conducted safety inspections and tests of electrical equipment.

Repaired and maintained electrical systems to manage wear and tear, preserving functionality and reliability.

All machines (injection molding, wire plants, rotor turning, Blade section, etc) repair & maintenance.

Complete single phase & three phase wiring.

EXPERIENCES

Electrical Technician

June 2020 - March 2021

Dynamic packaging pvt LTD, Lahore

Installed wiring, outlets and controls to coordinate lighting, heating and other systems.

Installed emergency lighting, uninterruptible power systems and battery systems.

Completed electrical work, including maintenance, installation and repairs within budgets.

Installed conduit, wire and motor controls.

Star Delta, Forward reverse and DOL starters

Education

Matriculation

April 2015 - May 2017

Government Islamia high school, Jalal pur Jattan Gujrat Pakistan

DAE Electrical

July 2017 - Dec 2019

Government Swedish Pakistani College of technology, Gujrat Pakistan

Languages

English (Good)

Urdu (Native Speaker)

Skills

Verbal communication Problem Solving Listening Professionalism Employee Development Multitasking
Handle workload Team Leadership Documentation and Reporting

Projects

1. HAUNI KDF2 CIGARETTE FILTER MACHINE

▮ Complete a project of making and overhauling the KDF2 Cigarette Filter making machine..

▮ All controls and power pannel wiring..

▮ Plc input/outputs wiring

▮ VDfs wiring..

2. MOLINS FILTERS COMBINER MACHINE

▮ Complete power and control wiring

▮ Install Siemens PLC and KEB F5 series VdFs

▮ Pneumatic valves and cylinder wiring

▮ Set vdf parameters