

# AMEER SHAREEF, Mechanical Technician

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## Profile

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Mechanical Technician with 6+ years of experience across GCC and India specializing in mechanical maintenance, pumping station operations, and rotating equipment systems. Strong expertise in preventive maintenance, corrective maintenance, troubleshooting, and commissioning of utility infrastructure. Experienced in Ashghal projects with strict adherence to PTW, LOTO, and confined space safety standards. Skilled in P and ID interpretation, equipment fault diagnosis, and reliability improvement to ensure continuous operations and minimize downtime.

## SKILLS

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| • Mechanical Maintenance   | • Preventive Maintenance      | • Corrective Maintenance     | • Pump Motor Troubleshooting           |
| • Pump Alignment Balancing | • Rotating Equipment          | • Pumping Station Operations | • Mechanical Installation              |
| • Mechanical Commissioning | • P ID Drawing Interpretation | • Equipment Fault Diagnosis  | • Maintenance Documentation            |
| • PTW LOTO Safety          | • Cable Harness Assembly      | • Telecom Installation       | • Electrical Testing Hi Pot Inspection |

## EXPERIENCE

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### Mechanical Technician, Veolia – Ashghal Pumping Station

Jan 2025 to Jan 2026

#### Project, Qatar

- Executed preventive maintenance and corrective maintenance programs for pumps, motors, compressors, valves, and rotating equipment, ensuring continuous operation of sewage and wastewater pumping stations.
- Improved equipment reliability and operational efficiency by diagnosing mechanical faults, vibration issues, and performance deviations in utility pump systems.
- Performed precision pump-motor alignment, shaft coupling adjustment, and balancing, reducing vibration levels and extending rotating equipment service life.
- Maintained 100% compliance with preventive maintenance schedules by implementing systematic inspection routines and mechanical maintenance checklists.
- Applied root cause analysis and troubleshooting techniques to identify failures in mechanical components and restore system functionality quickly.
- Ensured safe work execution by following Permit to Work (PTW), Lockout/Tagout (LOTO), confined space safety procedures, and Ashghal safety standards.
- Interpreted P&ID diagrams, mechanical drawings, equipment manuals, and technical schematics to plan maintenance tasks and improve troubleshooting accuracy.
- Supported installation, testing, and commissioning of mechanical equipment and pumping systems according to project specifications.
- Maintained detailed maintenance documentation, breakdown reports, equipment history logs, and inspection records for asset management and auditing compliance.
- Collaborated with electrical, instrumentation, and operations teams during shutdown maintenance activities to ensure safe and timely project completion.

### Mechanical Technician, Ebonite, Qatar

Jan 2022 to Nov 2024

- Performed mechanical maintenance and troubleshooting to ensure equipment reliability.
- Executed preventive maintenance schedules to minimize downtime and improve performance.
- Installed and maintained mechanical systems and equipment in line with technical standards.
- Conducted inspections, identified faults, and implemented corrective actions.
- Assisted in equipment alignment and routine maintenance activities.
- Maintained accurate maintenance documentation and service records.
- Ensured compliance with safety standards, procedures, and work regulations.
- Supported team operations to achieve project and maintenance targets.

### Technician, Nest SFO Technologies Pvt Ltd, India

Sept 2017 to Sept 2018

- Assembled cable harness systems based on technical drawings and specifications
- Performed crimping, soldering, and wiring operations with high precision
- Conducted Hi-Pot testing and electrical inspections to ensure product safety
- Maintained quality standards by identifying defects and supporting corrective actions
- Used measuring tools and equipment to ensure accuracy and consistency
- Supported production and assembly processes to meet operational targets

## **EDUCATION**

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**Diploma in Mechanical Engineering, Technological Training Centre, India**

**ITI – Mechanical Engineering, Department of Technical Education, Government of Kerala**

**Higher Secondary Education, Board of Higher Secondary Examination, Kerala**

## **CERTIFICATIONS**

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**Lockout / Tag Out (LOTO) Safety Training**

**Confined Space Entry Certification**

**ECITB Confined Space Training (Low Risk)**

**H2S BA Safety Training**

**Work Zone Traffic Management**

**Chemical Handling Safety Training**

## **ACHIEVEMENTS**

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**Maintained continuous operation of sewage pumping stations through effective preventive maintenance.**

**Reduced equipment downtime through mechanical fault diagnosis and corrective maintenance.**

**Improved rotating equipment performance through pump motor alignment and balancing.**

**Supported installation and commissioning of pumping station mechanical systems.**

**Delivered telecom installation projects with zero rework following project standards.**

## **LANGUAGES**

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English, Malayalam, Hindi, Tamil