## Bottle Technician Job Description

- Installing newly purchased machinery and equipment by unpacking, moving to site, leveling mounts, and connecting to utilities
- Developing preventative maintenance schedules and standards for each bottling machine
- Performing routine preventative maintenance across all bottling equipment like changing oils/filters, inspecting components, and calibrating sensors
- Identifying damaged or worn parts on machinery through testing and diagnosis
- Repairing and replacing defective components like seals, valves, motors, sensors, and circuit boards
- Examining machine performance for optimization opportunities
- Adjusting machine parameters, speeds, settings to improve performance
- Responding quickly to any equipment failures or unexpected breakdowns to minimize disruption
- Diagnosing root causes of issues by testing electrical, hydraulic and mechanical systems to pinpoint solutions
- Keeping detailed maintenance and repair logs of all work performed and equipment performance data for analysis
- Communicating closely with other departments regarding equipment status updates, issues arising, and impacts on operations
- Developing schematics and mechanical drawings to document equipment design and assist with repairs
- Closely monitoring sensor data from machinery to catch potential problems early
- Ordering necessary replacement parts proactively to enable rapid repairs
- Conducting thorough testing of newly installed or prototype equipment to ensure proper and safe functionality before full operation

- Making sure all equipment remains fully compliant with safety and environmental regulations
- Maintaining clean machines to satisfy food-grade packaging standards
- Creating standard operating procedures to ensure new equipment is safely operated and maintained properly
- Frequently inspecting equipment for hazard identification and early issue detection
- Training production team members on proper equipment protocols for basic operation and safety.