1. Frequently diagnosed mechanical problems and determined how to correct issues.
2. Developed and coordinated effective predictive, preventive and corrective maintenance approaches.
3. Completed root cause analysis, logged faults and prepared system reports.
4. Read and interpreted blueprints, technical drawings, schematics and computer-generated reports.
5. Recommended design modifications to eliminate [Type] machine and system malfunctions.
6. Provided technical training for [Number] maintenance team members [Timeframe].
7. Created [Timeline] reports of maintenance activity to share with management for operational analysis.
8. Performed troubleshooting, diagnosis and repair of [Type] equipment.
9. Completed [Number]% of repairs on or ahead of schedule.
10. Coordinated installation of systems, machinery and components.
11. Oversaw team of [Number] employees, conducting regular performance evaluations and providing opportunities for professional growth.
12. Investigated equipment failures to diagnose faulty operation and made appropriate maintenance recommendations.
13. Specified optimal systems for use in [Description] installations.
14. Managed inventory of [Number] tools to fully equip team for various repair requests.
15. Used lean manufacturing principles to develop, evaluate and improve [Type] manufacturing methods.
16. Established and monitored maintenance protocols to deliver reliable service.
17. Assisted drafters in developing structural design of products using drafting tools or computer-assisted design (CAD) or drafting equipment and software.
18. Created maintenance schedule for team of [Number] to cover regular service needs and emergency requests.
19. Analyzed and verified all energy savings calculations to promote environmental sustainability and energy conservation in order to meet aggressive project LEED requirements.
20. Worked with [Type] product designers to implement and debug new manufacturing processes.