1. Designed or coordinated design of photovoltaic (PV) or solar thermal systems, including system components for residential and commercial buildings.
2. Developed standard operation procedures and quality or safety standards for solar installation work.
3. Enhanced project efficiency by completing computer simulations of solar photovoltaic generation system performance and energy productions.
4. Assessed new technologies for use in maximizing solar power generation for [Type] systems.
5. Identified techniques to emphasize and optimize energy management in new and existing solar power system designs.
6. Performed thermal, stress or cost reduction analyses for solar systems.
7. Worked closely with [Job title] to transition project from design and execution to engineering and construction.
8. Analyzed finished projects to verify compliance with safety, quality and environmental requirements.
9. Delivered design and planning for solar energy projects and recommended best practices and protocols.
10. Applied acquired knowledge of solar technology and thermodynamics to use in design of cutting-edge solar energy projects for commercial businesses.
11. Delivered [product or service] to customer locations within specific timeframes.
12. Demonstrated respect, friendliness and willingness to help wherever needed.
13. Remained highly educated in most up-to-date computer modeling and simulation software packages, including [Software] and [Software], and contributed effectively to projects by pursuing continuous professional development opportunities.
14. Developed and maintained courteous and effective working relationships.
15. Served customers in a friendly, efficient manner following outlined steps of service.
16. Saved $[amount] by implementing cost-saving initiatives that addressed long-standing problems.
17. Maintained and repaired facilities, equipment and tools to achieve operational readiness, safety and cleanliness.
18. Developed team communications and information for meetings.
19. Eliminated downtime and maximized revenue by providing top project quality control.
20. Identified issues, analyzed information and provided solutions to problems.