

Assembly Engineer

ROBERT SMITH

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Objective

A self-motivated and able to work both independently and as a collaborative team member. Looking to obtain a position where one can further develop skills and knowledge in the customer service industry while working for a company that will allow growing personally and professionally.

Skills

PLC, CAD, Kaizen, Autocad, Solidworks, Autodesk Inventor, Robotic Welding, Process Improvement, Vision Systems, Industrial Electronics, Microsoft Office.

Work Experience

Assembly Engineer

ABC Corporation - 2003 – 2005

- Investigate manufacturing difficulties caused by engineering and assembly.
- Confer with manufacturing and engineering personnel in isolating, identifying, and determining the root cause of manufacturing difficulties on the assembly line.
- Determine the solution for a permanent fix and produce documentation for an intermediate fix until final documentation corrected.
- Follow up to ensure completion and implementation on the assembly floor eliminating downtime and incorrect builds.
- Installed a new GC/GCV Engine assembly line(60 associates per shift 1.5 million dollars) Specified all equipment, tooling, etc, and made layout.
- Machines, material service racks and bins, assembly fixtures and tools, and air guns.
- New model launches/model revisions for multiple lawnmowers.

Assembly Engineer

Delta Corporation - 2001 – 2003

- Responsible for completing set daily quota of assembly and checking functionality of medical pumps.
- Mechanical Design Engineer/CAD Operator creating new designs and possessing them through the complete life cycle from conception to production.
- Instrumental in ALL phases of the process including quality, testing and process verifications.
- Established work instructions concentrating on employees safety and material handling equipment.
- Identify opportunities and implement changes to improve processes while reducing cost using knowledge of fabrication processes, tooling and .
- Work with multiple support groups to maximize efficiency and reduce downtime.
- Inter-departmental teamwork is a daily opportunity.

Education

Bachelor of Science in Mechanical Engineering Technology - (University of Dayton - Dayton, OH)