

# MONYVOUNG MAM

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## OBJECTIVE:

Obtain a position as a Quality Technician specializing in the Medical and Electronic fields where my strong technical skills can be used to enhance company productivity.

## EDUCATION

University of New Orleans	New Orleans, LA 1984-1986
Digital, Analog, and Electronic Communications Course, West Jefferson High School	Harvey, LA 1980-1984
Louisiana Vocational Technical School	

## WORK EXPERIENCE

**Azonix, Technician** North Billerica, MA 2010-Feb 2016

- Picking parts for production; use of BOMs
- Sub assembly of all instruments of different lines
- Soldering, crimping, wiring and housing connections
- Testing machines by using automated test equipment
- Final assembly of units: panels, mother boards, cables, processors, hard drives, power supplies and monitors
- Burn in testing of units
- Final test and visual inspection of units
- Create labels with customer requirements on the machines
- **Testing tools used:** multi-meters, oscilloscopes and signal analyzers

**Carefusion, Quality Technician** Madison (GSI), WI 2001-2010

- Assembly of medical instruments
- Burn in testing of medical instruments
- Calibrate and test components
- Quality check and visual inspection

**Grason-Stadler, Inc. (GSI), Quality Technician** Milford, NH 1988-2001

- Assembly and QC medical devices different lines
- Experienced in working with high quantity, large variety assembly work to include mechanical and electrical work.
- Well versed in conduction final inspection and testing medical devices.
- Strong knowledge of manufacturing instructions, pick lists, shipping orders, bills of materials, electrical diagrams, engineering drawings, machine production schedules, and supervisor direction to build products to specification.

**Sun Microsystems, Electronic Technician** Westford, MA 1987-1988

- Communicates technical, production, quality, safety, and inventory concerns to the appropriate resources.
- Maintains flexibility to support total assembly needs by working in other areas during downtime or high demand.
- Responsible for setting priorities, implementing team goals, and directions to also include the cost of reduction, quality goals, and production plans.
- Complete routine paper work including assembly check sheets, final test check sheets and quality non-conformance tags.
- Work with manufacturing and support functions to better utilize quality methods to improve their.
- Capable to work from schematics, diagrams, written and verbal descriptions, layouts or defined plans to perform testing, checkout and trouble-shooting functions.
- Extensive understanding of operating hand tools, power tools, and assembly test equipment.
- Testing tools used: multi-meters, oscilloscopes and signal analyzers
- Ability to diagnose trending technical problems.
- Performs operational test and fault isolation on systems and equipment.
- Experience in testing digital and or analog systems.
- Installs custom components per engineering design. Work with design to ensure fit, finish, and reliability.
- Sophisticated in circuit board soldering, wire crimping, and cabling experience and the use of working under a microscope.

**Bell Atlantic, Electronic Technician** Hudson, MA 1986-1987

- Capable of mechanical assembly and good mechanical dexterity.
- Accomplished in the calibration and analysis off equipment.
- Demonstrate interpersonal skills where behavior supports working in a team environment.
- Computer literate, proficient with Microsoft Office products.

**N.E.C, Electronic Technician**

Boxboro, MA 1986-1986

- Assembly and QC medical devices different lines; kitting room and picking order.
- Create labels with customer requirements on their machines

REFERENCES:

Available upon request