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## WORK HISTORY

### 2019-2022 Matheson Gas

- Responsible for Assembly/Sub Assembly of high purity gas panel & Gas Assembly using B.O.M, blueprints.
- Responsible for helium leak testing & Quality Control.
- Responsible for assisting with packing & shipping of product
- Trained new employees on processes and product knowledge.

### 2017-2019 Circular Technologies

- Responsible for mixing Chemicals per specs on B.O.M. sheet.
- Responsible for loading/unloading/running injection mold machine.
- Responsible for expanding and grinding molded tubes to spec.
- Responsible for running CNC machine.
- Responsible for cleaning parts using ultra sonic tanks.
- Responsible for cleaning and spraying bearings for bonding.

### 2016-2017 Comfort Level Heating & Air

- Install, repair, replace, and maintain **HVAC** systems for pre-existing homes and new construction.
- Responsible for pre-assembling and hanging duct & pipe.
- Responsible for accurately running A/C lines, installing bathroom fans along with flex insulation.

### 2014-2016 Rapid Production Tooling-Lead Process Technician

- Responsible for setting up upright Injection mold machine.
- Responsible for changing out various molds and setting up process screen on daily basis.
- Performed shipping and receiving functionalities.
- Tested and inspected finished products for quality control.

### 2011-2014 Synkera Technologies, Inc.-Engineering Technician

- Fabricated nanostructured membranes to engineering specifications while achieving high yield.
- Tested and maintained bath chemistries in electrochemistry line.
- Collaborated with engineers to improve processes and qualify new equipment to increase throughput.
- Responsible for workflow coordination to ensure timely completion.

### 1993-2010 Sun Microsystems, Inc./Oracle-Line Trainer

- Trained operators on vacuum, photolithography, and Cu/Co plating equipment.
- Set up certification for trained operators with engineering.
- Assistance maintenance tech rebuilding grids, target changes and chamber cleaning.
- Reinforced engineers on process improvements.
- Performed shipping and receiving functionalities.
- Tested and inspected finished products for quality control.
- Instructor for annual Haz-com/Waste generator classes.

### 1987-1992 Maxtor/Seagate-Assembler IV

- Assembled disc drives according to and meeting specification requirement.
- Responsible for repairing returned disc drives.
- Assembled head assemblies.
- Tested and inspected finished product for quality control.
- Responsible for cleaning parts prior to placement on production line.
- Performed shipping and receiving functionalities.
- Managed and ensured task completions successfully on a daily basis.

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## SKILLS/SPECIAL EDUCATION

- Microsoft Office 2013
  - ISO Certified 9001/14001
  - OSHA Certified Forklift Operator
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