

Jerry Yang

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Summary:

An experienced electrical and mechanical technician, looking for innovative and progressive opportunities to advance my skills and knowledge.

Employment History:

Electrical Electronic Technician

MyTana

March, 2018 – Present

- Ability to follow read and interpret, Schematics, blueprints, & B.O.M's.
- Build various components from start to finish.
- Construct step by step procedures on new/production components.
- Provide documentation and developmental methods of improvements on production components.
- Review documents, quality, results and reports to communicate with leads, supervisors, engineers.
- Program circuit boards using PLC software.
- Maintain efficient inventory of various components.
- Perform electrical troubleshooting and repairs on various components.
- Perform over the phone troubleshooting with client technicians.
- Conduct improvement training on soldering, Crimping, troubleshooting, etc.
- Conduct various test/retests on various components.
- Complete paperwork based on completion of components and/or rework components.
- Perform minor machine maintenance.
- Assist with continuous improvements in work area.
- Conduct training and continuous cross training in other areas
- Work with small hand tools such as; crimpers, cutters, calipers, multi-meters, solder irons, etc.
- Work with varies power tools and air tools.

Medical Electronic Technician
Blu-Alliance (Minnetronix) Contractor
May, 2017 – February 2018

- Identify all information and documents related to components
- Document step by step procedures performed, along with result on new/production components
- Provide Documentation and development methods of production components
- Review documents, quality, results and communicate with production leads, supervisors, co-workers, engineers
- Conduct various test/retests on various components
- Perform parts cleaning on components using various chemicals
- Confirm parts issued and labeling of components are correct and are working accordingly
- Complete paperwork based on completion of components and/or rework components
- Perform minor machine maintenance
- Assist team with continuous improvements in work area
- Work with small hand tools
- Work with varies power tools
- Maintain 5S within work area

Senior Assembler/ Technician
Minco Inc.
October, 2016 – April, 2017

- Ability to read and interpret blueprint drawings
- Identify all information and documents of components
- Follow written and verbal instructions relating to medical, aerospace, and military designs
- Review quality of work performed and communicate with production leads, supervisors, co-workers, technicians, engineers
- Conduct various tests on components, such as resistance and continuity
- Complete paperwork based on completion of components in a timely manner
- Perform minor machine maintenance
- Work with small hand tools
- Work with large machines such as dye press, heat laminators, crimping machines
- Maintain 5S within work area
- Handle and label components, tools, materials, and equipment according to safety and operational principles

Education:

Central Sr. High School

Minor: Automotive

Diploma Date: June, 2002

Saint Paul Technical College

Automotive Technician

Certificate Date: May, 2005

Other Skills:

- Basic computer knowledge with Microsoft Word, Excel, Power Point
- Excellent leadership skills with experience leading and training individuals and groups
- In-depth ability to gather data, compile information, and prepare reports
- Strong ability to communicate effectively, both orally and in writing
- Knowledge with mig, tig, and gas welding
- Strong technical and trouble shooting skills
- 5+ years of automotive technician
- Experienced with various hand tools
- Experienced with power tools
- Experienced with air tools
- Experienced light and heavy brazing
- Experienced with soldering
- 4+ years with machines: press, dye cutter, crimps, etc.
- Experienced with hand and machine grinding and buffing