

Ken Maccagnan

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Objective:

Seeking a position to further my knowledge and skills. To become an integral team player in a long-term position utilizing the abilities I have acquired throughout my career.

Skills:

- Proficient use of oscilloscope, DVM, frequency counter, signal generator, digital thermometer, wow and flutter meter, and environmental chamber
- Familiar with spectrum analyzer, wave form monitor, additional testing equipment
- Excellent soldering and desoldering skills with surface mount and leaded components
- Knowledge of analog, digital, RF, and microprocessor circuits, ability to read and produce schematics
- High mechanical aptitude
- The use of calipers, micrometers, pin gages, comparators
- Working knowledge of hydraulic and pneumatic systems
- Data analysis reporting skills using statistical methods and software i.e., Minitab
- Experienced with Microsoft office suite
- Accomplished use of ISO 9001 tools corrective/preventive actions, internal/external audits, document control etc.

Experience:

Electronic Technician

Hi-Performance Wash Systems, Denver, CO

3/2015 4/2019

- Repair electrical devices utilizing schematics and various test equipment
- Answering phones to assist customers with technical support
- Inventory control
- Entering data into Sage 100 database

Quality Control Technician

Band-IT IDEX Corp. Denver Co

6/2014 – 1/2015

- Conduct gage R&R studies on operators and bias linearity studies
- Used control plans, engineering drawings, various power and hand tools to make samples in and out of tolerance for studies
- Report nonconformance's with control plans and work instructions suggest corrective actions to management team.
- Create reports of results as per TS 16949 Quality System
- Help with DOC audits and product inspections

