

Paul Javier

11717 W. 65th Circle □ Arvada, CO 80004 □ PJavier38@hotmail.com □ (720) 979-5927

Quality Control Lab Technician/Senior Electrical Engineering Technician with expertise in the quality and electro-mechanical arena with emphasis on test and inspection techniques coupled with root cause analysis, system analysis, component level debug and in-process inspection and ability to lead

Summary of Qualifications

- Excellent analytical, written, oral and organizational skills with emphasis on win-win.
 - Proactive ability to investigate customer complaints through mitigation of quality issues
 - Capable of managing multiple activities with emphasis on training and mentoring of others.
 - Experience in IPC610, JIT, SPC, Lean manufacturing process improvement techniques.
 - Knowledge in solder inspection of PCB, connectors, stranded or solid wire, and terminals
 - General knowledge of ISO 9001-2002, ISO 13485, ISO 17025 and Part 820 of Title 21 of CFRs.
 - Working knowledge Y14.5 GD&T, GMPs and GDPs.
 - Use/integrate oscilloscopes, multi-meters, signal generators, power meters, calipers and micrometers, laser micrometers, profilometers, OGP smartscopes and Keyence IMs
 - Provide leadership, guidance and technical support to engineering, manufacturing and other functional groups.
-

Military Service

- US Army 1982 -1988 – Honorable discharged E-4 (Specialist First Class) MOS 63T (Motorpool Mechanic)
-

Professional Experience

Product Evaluations Technician

Kelly Services/BDC Labs

BDC Labs is a provider of provider testing solutions, simulated use systems and silicon mock vessel production

Wheatridge, CO 80033

2/2018 – 4/2018

- Testing and inspecting biomedical devices and comprehensive product evaluation of stent delivery system
- Perform data analysis through Excel spreadsheet post-processing
- Assist in maintaining of test protocols and test method validation

Quality Lead

Kiosk Information Systems, Inc

Kiosk is the industry leader in providing expertise in hardware and software design, manufacturing and market solutions

Louisville, CO 80027

8/2016 - Current

- Managed daily team functions, directing what each inspector's daily task will look like for the day.
- Helped the Quality department meet its quarterly objectives in ensuring completeness of understanding of team goal.
- Responsible for reporting of team daily activities, for next day upper management's next day production focus meeting.
- Inspection of many variations of company product ensuring completed compliance of mechanical visual requirements.
- Loaded device drivers and tested for functionality of many different user interfaces.

11717 W. 65th Circle □ Arvada, CO 80004 □ PJavier38@Hotmail.com □ (720) 979-5927

Quality Lab Technician/Incoming Quality Inspector

Lake Region Medical. Inc

Lake Region Medical a medical device company producing elective and non-elective surgical equipment to their customer base with the backing of ISO13485 certification

Arvada/Englewood, CO

2/2008 – 5/2016

- Processed raw medical device material in receiving inspection per ensuring all dimensions were within inspection plan tolerances pulling sample per ANSI Z1.4 and Z1.9.
- Utilized OGP OMM smartscope, Optical comparator, micrometers, calipers, gage pins, height gages, radius grids in determining that product was manufactured to specifications
- Generated Certification of Compliance documents for product after a thorough research of part history was completed and determined final product met customer print and specifications
- Audited Quality system paperwork issues, reviewing completed DHR for inaccurate data.

Quality Inspector/Quality Control

Alcohol Monitoring Systems

AMS is a company producing deterrent alcohol monitoring devices for the courts, probation and parole boards across the country

Littleton, CO

12/2004 – 11/2007

- Performed receiving inspection ensuring proper product tolerances per developed drawings, standards and quality plans and utilizing the ASME Y14.5 standard
- Audited floor processes for proper process conformity and process gap awareness
- Facilitated Material Review Board process helping to ensure non-conforming product received appropriate attention and disposition
- Applied IPC610 standard when inspecting vendor supplied Printed Circuit Assemblies
- Performed root cause failure analysis on returned PCB field failures

Senior Engineering Technician

Storage Technology Corp.

STK (bought out by Sun Microsystems and then bought out by Oracle) made enterprise and network tape and disk drives for mini and mainframe application

Louisville, CO

5/1988 – 11/2002

- Developed test programs for the Agilent 5DX X-ray OMM measuring solder joint quality via X-ray scan and SPC data
- Corrected test holes identified by test personnel through service requests
- Performed failure analysis of Printed Wiring Assemblies fallout by way of careful analysis of the build and test processes.
- Utilized schematics, design files, test equipment in fault isolation of parts, solder joints, bare boards and/or faulty rework.

Education & Training

Grantham University (Electronic Technology Engineering)

Front Range Community College (Electronic Engineering Technology)

Professional Training

□□7 Habits of Highly Effective People
□□Excellence Through Quality

□□IPC610C Soldering Standard
□□C Programming

Team Dynamics
 Conflict Management
 Time Management

Object Oriented Analysis & Design
 Design of Experiments
 Team Leadership Skills