

## **Profile**

An intuitive individual with extensive experience with quality control in medical device manufacturing and aerospace.

## **Skills and Accomplishments**

### ***Aerospace:***

- AS13001(Delegated Product Release Verification) certified. Perform source inspections.
- Perform First Article Inspections utilizing AS9102 and Net-inspect.
- Work with source inspectors from major aerospace clients.
- Perform receiving, in-process, and final assembly inspections utilizing calipers, micrometers, comparators, and various gages.

### ***Medical Devices:***

- Wrote/Performed Equipment/process validation.
- Operated Solidworks and AutoCad drafting software.
- Conducted Internal auditing based on ISO 13485 standard.
- Conformed to Quality Management System (QMS).
- Worked in Class 7 (10,000 airborne particulate cleanliness) cleanrooms.
- Utilized in ANSI/ASQC Z1.4 sampling plan procedures.

## **Experience**

### ***Quality Assurance Inspector — 06/2018 - 04/2019***

*Safran (formally Zodiac Aerospace), Huntington Beach, CA*

- Inspector for Head of Version (HOV) FAI for aircraft lavatories and galleys.
- Assisted in Net-inspect submission for customer's approval.
- Collaborate with quality engineers and on-site source inspectors/liaisons on quality issues.

### ***Quality Assurance Technician — 08/2016 - 6/2018***

*Esterline Power Systems, Buena Park, CA*

- Function as Delegated Quality Representative (delegated source inspector) for United Technologies Corporation. Perform source inspection utilizing customer's web portal.
- Perform First Article Inspections and inspections of electrical relays, switches, and power systems for aerospace applications.
- Work with source inspectors. Collaborate with Quality Engineers and Manufacturing Engineers on non-conformities and process improvements. Participate in 5s.

### ***Quality Assurance Inspector — 03/2014 - 04/2016***

*Zodiac Aerospace, Huntington Beach, CA*

- Performed First Article Inspections utilizing Net-inspect.
- Executed Acceptable Test Reports for aircraft interiors.
- Prepared and signed off on QA documents for product shipments.
- Worked with Airbus and Bombardier source inspectors/on-site liaisons for finished product inspection and signing-offs.
- Supervised and assisted in-process inspection.
- Generated Non Conformance Reports and assisted Material Review Board and Engineering on investigations of non-conformities.
- Collaborated with Engineering and Production departments on process/product improvements.

- Provided support for receiving inspections as needed.
- Used Lawson M3 Enterprise Resource Planning system.

**Document Control — 06/2013 - 12/2013**  
*Synergent Biochem, Hawaiian Gardens, CA*

- Provided consultancy related to ISO 13485, Quality Management System for the manufacture of medical devices.
- Established QMS documents: Quality Manual, Manufacturing Instructions, manufacturing Shop orders, Engineering Change Notifications, Standard Operating Procedures, and Device History Records.
- Implemented management processes for continued compliance to the ISO 13485 standard.
- Participated in audits by regulatory authorities.

**Engineering Technician — 09/1998 - 10/2011**  
*Specialty Silicone Fabricators, Tustin, CA*

- Created documents: Equipment/process validation, Manufacturing Instructions, Shop Orders, Engineering Change Orders, Standard Operating Procedures.
- Created/modified engineering drawings utilizing Solidworks and AutoCAD.
- Executed equipment/process validation.
- Conducted internal audit based on ISO 13485 standard.
- Assisted QA/Regulatory Affairs with implementation of Corrective/Preventive Actions.
- Collaborated with Regulatory Affairs, Engineering, QA, Production, Environmental Control Departments for process improvements.
- Quality Assurance inspector, 1998 – 2000:  
 Performed in-coming and in-process inspections utilizing ANSI/ASQC Z1.4 sampling plan procedures and various inspection tools (optical comparators, microscopes, calipers, micrometers and package integrity test equipment). Assisted Material Review Board with nonconformities. Supported engineering department on data compilation for engineering studies and validation.
- Worked in class 7 (10,000 airborne particulate cleanliness) cleanrooms.

**Education**

- AS13001 Supplier Self-Release Training Requirements: Certification from SAE & Probitas, Cerritos, CA, 2017.
- Solidworks 3D CAD: Hawk Ridge Systems, Irvine, CA, 2008.
- ISO 9001: Internal Quality Systems Auditor, ISO 13485:2003: Certification from BSI, San Diego, CA, 2007.
- General Educational Development (GED) & Mechanical Engineering prerequisite courses for university transfer: Long Beach City College, Long Beach, CA, 1992.

**References**

- Available upon request.