Carolyn Shapira

1712 Adkinson Ave. Longmont, CO 80501 | (602) 561-4317 | casshapira@gmail.com

Precision Manufacturing and Quality Assurance

Focused on delivering superior quality for critical components and sensitive devices, through improvements to process in quality assurance and assembly.

Skills

Manufacturing process management, including inventory, quality assurance, and assembly.
Micro-assembly for sensitive devices such as pacemakers, and critical components.
"5S" compliance and safety methods.

Experience

Back Country Access
April 2016 - Current, Boulder, Colorado

- Assembly of personal search and rescue beacons
- Ensured consistent quality of beacon assemblies, through manual inspection.
- Faraday cage electrical component testing

Sandoz, Pharmaceutical Manufacturing Technician
March 2015 - March 2016, Broomfield, Colorado

- Promoted to an inventory management role.
- Skilled in 9 different complex packaging and component machines in the manufacturing operation.
- Team influencer bringing measurable improvements to standards for quality control and documentation practices.

St. Jude Medical Center, Pacemaker Manufacturing
March 2006 - June 2013, Phoenix, Arizona

- Initiated communication with Engineering to improve documentation and workflow, invited to become liaison assisting with new product development. New policies created with Engineering resulted in a more efficient, environmentally friendly, and accurate work environment.
- Selected as a trainer for new employees, handling machine operation, manual building, and quality control.
- Prevented possible shipment of faulty products by pinpointing manufacturing defects and prompt reporting.

Education

San Francisco University - *Bachelor of Theatre Arts*
Graduated 1982
Focus on elaborate Period costuming, with a focus on planning and execution of large and highly detailed textile projects.

References

Jeff Jones Senior assembly operator 970 418-0817
Dora Gutierrez packaging QA 702 429-6631
Shelly Shanahan personal reference 602 904-3362