

Quality Technician

Laxmi Therapeutic Devices – Pasadena, CA



Job Description:

Laxmi Therapeutic Devices is changing the world, applying cutting edge advances in sensing, microfabrication and electronics to create the next generation of wearable diagnostic devices. We are connecting and empowering consumers, healthcare professionals and treatment providers with personalized medicine. Our versatile product platform enables rapid, inexpensive and dependable screening of important analytes, with the focus of glucose sensing being our first product.

A Quality Technician is responsible for understanding the critical features of the devices we manufacture and measuring them to ensure that the devices are manufactured correctly. QC is also responsible for inspecting materials that are received from suppliers to ensure that the materials meet our requirements.

Core Job Responsibilities:

- Attention to detail in following and updating SOPs to inspect and test Laxmi proprietary sensors.
- Qualification testing and analysis of incoming materials and parts using microscopes and other optical/video equipment.
- Detailed record keeping of test results for Quality Control purposes.
- Work with R&D and engineering teams to develop and improve fabrication processes and procedures.
- Perform procedural calibrations, preventative maintenance, and troubleshooting of instruments and equipment.
- Receiving and organization of chemical and material inventory systems.

Qualifications:

- AA or BS in technical field (Science, Engineering, Pharmacy, Electronics Repair, etc).
- Experience with common measurement tools and instrumentation (microscopes, calipers, analytical balances).
- Ability to safely handle chemicals and small parts.
- Flexibility to work in a rapidly developing environment.
- Strong written and oral communication skills.
- Steady hands, strong observation skills, and keen attention to detail.

Preferred Qualifications:

- 2+ years of hands-on work experience.
- Experience with documentation and following SOPs.
- Experience in any of the following industries:

- Sensor technology
- Energy storage (battery, fuel cell)
- Silicon processing
- Experience with device fabrication (medical device is a plus).
- Prior start-up experience and the ability to quickly find your bearings in a fast-paced and fast-changing environment.

Job Type: Full-time