

Software Quality Engineer

Careers that Change Lives

Medtronic Lung Health, the world leader in minimal lung navigation, invite you to join our team of quality assurance, helping lung cancer patients improve their chances of survival.

Be a part of a community of experts committed to ensuring quality, affordable healthcare worldwide.

Come strengthen your specialized skills and enhance your expertise. We'll support you with the training, mentorship, guidance, and networks you need to advance, and empower you to work in the way that's best for you.

Together, we can confront the challenges that will change the face of healthcare. Join us for a career that changes lives.

A Day in the Life

As a Software Quality Engineer, you will work as a functional member on the team to ensure the quality of the software design and development of new and existing products. Investigation and trending of customer complaints.

On your day to day:

- You will provide input and support throughout product's life cycle
- You will ensure that projects and process control documentation are compliant with regulatory and Medtronic requirements and project's objectives.
- You will participate in the product's requirements definition and review
- You will direct verification and validation of software system requirements, traceability, and testability
- You will perform product risk management activities and Failure Mode and Effects Analysis
- You will ensure software quality objectives are met for product software and non-product software (quality system software, software tools and software technologies included or used in the creation, support or production of medical devices).
- You will identify software quality challenges and software quality improvement opportunities and provide information to facilitate and support long-term planning.
- You will support new product development and released product post market vigilance activities.

Must Haves

- Degree in Engineering, Life Science or a related field.
- Self-Starter with a sharp focus on quality and customer experience
- Attention to details
- Analytical mind and problem-solving aptitude
- The ability to work in a team and as an individual
- Strong organizational skills
- Highly proficient in spoken and written English
- Ability to author technical reports, business correspondence and standard operating procedures.
- Strong verbal and written English communication skills with an ability to effectively communicate at multiple hierarchical levels in the organization.
- Ability to multi-task, prioritize, meet/exceed deadlines and hold themselves, and others accountable

Nice to Haves

- knowledge of ISO 13485, ISO 14971, 21 CFR 820, IEC 62304, IEC 60601 - 1 and MDR.
- Experience in medical device or pharma industry

Your Answer

Is this the position you were waiting for? Then please apply directly via the apply button!

About Medtronic

Together, we can change healthcare worldwide. At Medtronic, we push the limits of what technology, therapies and services can do to help alleviate pain, restore health and extend life.

We challenge ourselves and each other to make tomorrow better than yesterday. It is what makes this an exciting and rewarding place to be.

We want to accelerate and advance our ability to create meaningful innovations - but we will only succeed with the right people on our team.

Let's work together to address universal healthcare needs and improve patients' lives. Help us shape the future.

Whatever your specialty or ambitions, you can make a difference at Medtronic - both in the lives of others and your career. Join us in our commitment to take healthcare Further, Together.

PHYSICAL REQUIREMENTS

The physical demands described within the Responsibilities section of this job description are representative of those that must be met by an employee to successfully perform the essential functions of this job.

Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions. While performing the duties of this job, the employee is regularly required to be independently mobile. The employee is also required to interact with a computer and communicate with peers and co-workers.

SEND RESUME VIA - <https://jobs.medtronic.com/jobs/software-quality-engineer-63134>