

Quality Control Technician / Software Quality Tester

Reports to: QA Manager

The Company

Resonant Medical researches, develops and markets 3D ultrasound image-guided adaptive radiotherapy products. Our goal is to enable fundamental improvements to radiation oncology treatment planning, verification and delivery. Resonant's RESTITU™ platform features significant advances in ultrasound hardware and software imaging to fully harness the advantages of 3D ultrasound for radiation therapy image guidance. The first offering of the RESTITU™ platform is a tumor position verification and patient alignment system, and a wide number of additional products and technologies are currently under development.

Position Description

Reporting to the Manager of Quality Assurance, the incumbent will have a critical role in the testing and release of manufactured product. Responsibilities will also include analysis, problem determination and trouble-shooting. There will also be some SQA testing, test case design, and test result tracking. (S)he will verify and validate bug fixes and assist in the generation of reports.

The candidate

- Performs final release quality control testing on the company's products
- Performs analysis and trouble-shooting of product non-conformances
- will develop and execute performance / system verification and validation studies and provide on-going output/feedback of test results
- will execute test plans to system test software changes and regression test application to ensure product integrity
- will work within the SQA team to validate testing requirements, resolve design issues and software defects
- will execute test plans to system test software changes and regression test application to ensure product integrity
- will perform all work according to SQA testing methodology documentation
- will ensure the accuracy and dependability of the software
- will inform the QA Manager of all testing issues
- will participate and record bug reviews, as needed

The candidate will also

- work with the Manufacturing team to optimize testing and release processes
- test manufactured product according to established procedures and specifications
- assist the Quality Manager in the management of quality compliance issues
- work closely with the Quality Manager in the planning and execution of future Quality initiatives

Position Qualifications

- Degree in engineering, electronic or IT
- Outstanding troubleshooting and technical skills
- Excellent oral and written communication skills
- Project management and scheduling skills.
- Attention to details
- Deep commitment to customer satisfaction and successful clinical management
- Driven, self started individual motivated to work and prosper in a high-growth, high-technology medical company in the Radiation Oncology sector
- Willing and able to travel
- Preference given to applicants with some experience in radiotherapy or health sector

Salary is commensurate with education and experience.

Please send inquiries and resumes by email and indicate for which position you are applying.

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