

Description	
Job Title	Software Tester
Reports to Title	Software Team Leader
General Accountability	<p>Software Tester is responsible for testing of various software products developed by the Company.</p> <p>Software Tester is responsible for developing the test plans; design, planning, execution, and reporting of all activities required to verify software conformance to defined acceptance criteria. This role requires the individual to work collaboratively with the Software Development Team, Project Manager, and Test Manager to ensure that delivered solutions align to system requirements.</p>
Duties and Responsibilities	<ol style="list-style-type: none"> 1. Analyzing the context of software systems and applying the appropriate testing types and levels (component, integration, system, and acceptance tests). 2. Investigating methods of increasing efficiency in testing, developing test suites for automating test cases, and verifying that adequate test coverage has been applied. 3. Planning, estimating, administering, and executing Quality Assurance (QA) activities throughout the Software Development Lifecycle. 4. Preparing, reviewing and implementing High Level Project Test Strategy, Requirement Traceability Matrix, Application Test Plan, Release Test Plan and Test Scripts for software code, code reviews, debugging, and software design.

Competencies	
Education	University degree in Computer Science, Physics, Math or similar
Certifications	None
Key Attributes (experience, skills and technical knowledge)	<ul style="list-style-type: none"> ▪ 3-5 Years of experience in software testing ▪ Previous experience and testing in an Agile development life cycle (Preferred) ▪ Windows platform ▪ Excellent knowledge of formal testing methodology, strategy and testing tools ▪ Knowledge of functional and structural testing design techniques ▪ Solid understanding of Software Development Life Cycle and specifically QA processes and agile, change management, and test methodologies ▪ Experience creating and managing software testing plans ▪ Experience with the use of bug databases (e.g. JIRA) ▪ Strong written and verbal communication skills. ▪ Good analytical troubleshooting skills ▪ Strong multi-tasking skills are a must for this exciting, fast-paced



JOB DESCRIPTION – SOFTWARE TESTER

	<p>environment</p> <ul style="list-style-type: none">▪ Critical thinking skills▪ Self-sufficiency, resourcefulness▪ Aptitude for teamwork▪ Highly motivated▪ Patient and diligent▪ Interest in applications of engineering in medicine
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