

<b>Description</b>	
<b>Job Title</b>	Software Developer
<b>Reports to Title</b>	Software Team Leader
<b>General Accountability</b>	<p>Our mission is to Profoundly change the standard of care by creating a tomorrow where clinicians can confidently ablate tissue with precision; a tomorrow where patients have access to safe and effective treatment options, so they can quickly return to their daily lives. Changing the standard of care is part of our fabric. We are a group of energetic, problem-solvers focused on innovation, and looking to change the world. If you want to make a Profound impact with your career, while making a difference in other people’s lives, here is your chance.</p> <p>The Software Developer will be responsible for the requirements, design, implementation, integration, testing, verification and maintenance of PMI’s software products. The developer will have extensive knowledge of WPF with experience developing enterprise business applications with very complex business rules. In addition, the developer should have a passion for developing intuitive user interfaces.</p>
<b>Duties and Responsibilities</b>	<ol style="list-style-type: none"> <li>1. Requirements analysis and formulation</li> <li>2. Software design</li> <li>3. Software implementation</li> <li>4. Design and implementation of unit tests</li> <li>5. Software testing</li> <li>6. Software documentation</li> <li>7. Software problems analysis and resolution</li> <li>8. Software maintenance</li> <li>9. Support of Continuous Integration environment</li> </ol>

<b>Competencies</b>	
<b>Education</b>	Degree in Software Engineering, Computer Science or similar
<b>Certifications</b>	None

<p><b>Key Attributes (experience, skills and technical knowledge)</b></p>	<ul style="list-style-type: none"> <li>▪ Minimum 5 years of industrial experience with emphasis on development for Desktop applications (Windows)</li> <li>▪ Extensive experience developing production software using WPF using a MVVM architecture (&gt;3 years).</li> <li>▪ Excellent understanding of .NET Framework 4.x.</li> <li>▪ Ability to create complex user interfaces</li> <li>▪ Fluent OOD including Design Patterns</li> <li>▪ Concurrent software design, implementation and testing</li> <li>▪ A firm understanding of the design of multi-threaded applications</li> <li>▪ Well-versed in integration of 3<sup>rd</sup> party components, tools and APIs</li> </ul>
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