

<b>Description</b>	
<b>Job Title</b>	Junior 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. We are changing the paradigm for treating diseases such as prostate cancer by using real-time MR Imaging, thermal ultrasound and close-loop temperature feedback control, to gently ablate the diseased tissue with minimal side effects.</p> <p>If you share our values and want to work in a collaborative results focused culture and want to make a Profound impact in healthcare and your career, here is your chance.</p> <p>The Junior Software Developer is part of an agile development team who will be responsible for the requirements, design, implementation, integration, testing, verification and maintenance of PMI’s software products.</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, develop, and unit test applications in accordance with established standards.</li> <li>5. Participating in peer-reviews of solution designs and related code.</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 Computer Science or a related discipline
<b>Certifications</b>	None

**Key Attributes  
(experience, skills and  
technical knowledge)**

- Strong desire to learn
- Solid understanding of object oriented programming concepts
- Solid understanding of relational database design and querying concepts
- Familiarity with version control concepts
- Experience in using modern IDEs
- Exposure to Microsoft .NET development using C#
- Knowledge of agile development methodologies Knowledge of unit testing theory
- Experience with test automation framework is an asset