Software Developer

Are you a developer searching for a job which makes a difference, or even saves lives? Would you like to join us developing novel incision-free alternative technologies to traditional surgical treatments?
We are looking to hire skilled and experienced software developer to help us expand our offering to include new clinical applications.

Selecting us, you will be working with an integrated SW platform with Windows desktop application, MR scanner and several real-time embedded components. Your main responsibilities will lie in developing therapy console software with C# / C++.

Preferred skills and experience:
- Experience in the software development field using C# / C++
- Knowledge of desktop application development and/or graphical user interface development
- Knowledge of .NET and/or Qt Frameworks
- Ability to create high quality code by utilizing unit tests and test automation tools
- Experience on using scripting languages, e.g. Python, to boost development and testing
- A firm understanding of the design of multi-threaded applications
- Experience on developing software for medical devices is an asset

We will offer to you:
- Opportunity to work in a high tech industry that saves lives
- Flexible working hours
- Competitive salary with benefits

Profound Medical develops customizable, incision-free therapies which combine real-time Magnetic Resonance ("MR") imaging, thermal ultrasound and temperature feedback control for the radiation-free ablation of diseased tissue.
In our Cologne office, we are further developing Sonalleve®, an innovative therapeutic platform that is CE marked for the treatment of uterine fibroids and palliative pain treatment of bone metastases.

Interested?
Please submit your resume and application to hr@profoundmedical.com

We encourage you to visit our website to learn more about Profound Medical at
www.profoundmedical.com