

Embedded Software / FPGA Developer

Are you 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 embedded SW/FPGA developer to collaborate both with SW and HW team to help us upgrade our architecture and to expand our offering to include new clinical applications.

You should have experience in developing embedded SW, building soft processors on FPGA and using C/C++ and VHDL languages. Experience on Altera/Intel FPGAs is seen as an asset for applicant. You also need some understanding on the electronic circuits' functionality. Experience on medical devices is not required.

Your tasks will include at least FPGA architecture design, embedded SW development, VHDL development, integration and verification.

We are offering

- Permanent work agreement
- Opportunity to work in a high tech industry that saves lives
- International teams
- Flexible working hours
- Competitive salary
- Smartum lunch and recreational benefits
- Occupational healthcare on a private clinic
- Free use of in-house gym/sauna/pool
- In-house canteen with tasty lunch for a reasonable price
- Only 100 m distance to Jumbo shopping center and Flamingo amusement center

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 Vantaa office, we are developing Sonalleve[®], an innovative therapeutic platform that is CE marked for the treatment of uterine fibroids and palliative pain treatment of bone metastases.

Interested?

For further information please email your resume to:

hr@profoundmedical.com

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