



What do we do?

We are an emerging medical device manufacturer specialized in ultrasound-based gating for MRI environments. We have developed a unique solution to enable for the first time fetal cardiac MRI as alternative to the standard prenatal cardiac screening with echocardiography.

For our latest product, we are looking for a motivated **Software Developer (m/w/d)** to strengthen our development team.

Your duties and responsibilities

- Testing and developing our current software (C, C++)
- Design, development and implementation of software and integration tests for medical products (unit test, system test, integration test)
- Independently developing and implementing individual software modules
- Troubleshooting, debugging, and updating existing software
- Creating of technical documentation for reference and reporting purposes

Your qualifications

- Final degree in computer science, engineering, or a similar field
- Knowledge of programming languages C, C ++ and Python, frameworks and systems (e.g. Git) and willingness to learn new languages and technologies
- Embedded programming skills with STM32 and Keil
- Optimally you have already experience in medical (e.g. ultrasound imaging)
- Very good command of written and spoken English

We offer

- Direct involvement and a look into many aspects of the development of a medical product
- Working in a small innovative team at Health Innovation Port (HIP) on the Philips Campus
- Freely selectable working hours – mostly from home if you'd like
- Independent work on multiple topics and applications

If you feel like working with us and making our product fit for the world - send us your application via e-mail. If you have questions, contact us!

Your contact

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