

ImFusion is a key innovation player in the domain of medical imaging. Our growing company located in Munich has been contributing to both academic research and private R&D for more than 10 years. More information available on our website imfusion.com

Working Student Position Medical Imaging Processing

Your Mission

We are looking for motivated working students for our Ultrasound group. The students will assist the development process of our framework by improving existing algorithms, refactoring, writing unit tests, etc.

You will focus on the following tasks:

- Collaborate with our development team to design, build, and improve internal and client-facing software solutions.
- Write clean, maintainable, and efficient code under the guidance of senior developers.
- Participate in code reviews, team meetings, and brainstorming sessions.
- Contribute to testing, debugging, and documentation tasks as part of the development cycle.
- Continuously learn and apply new technologies, tools, and best practices.

Your Profile

- Student in an engineering school or relevant master program
- Proficiency in C++, Cmake, Git; Qt is a plus
- Curiosity and interest for state-of-the-art research and development in machine learning and medical image processing
- Excited to work as part-time working student – 10 to 20h/week
- Ability to work independently
- Strong problem-solving skills and attention to detail.
- Proficiency in English (no German required)

Application Process

Shortlisted candidates will be contacted for a technical interview consisting of a C++ programming exercise and a software engineering discussion.

We offer competitive pay and the possibility to work on flexible timetable from home.

