

Working student software development for medical devices (m/w/d)

SurgVision is a company headquartered in Munich who developed a patented, breakthrough technology for fluorescence image-guided surgery, enabling surgeons to detect tumor tissue more accurately and thus improve outcome. The technology platform consists of an injectable imaging agent and a highly sensitive detection device. Being an independent part of an international market leader in diagnostic imaging, the company offers the advantage of working in a start-up atmosphere combined with the financial backing of an international corporation.

- Located in Munich (Kistlerhofstraße), Germany
- Desired start is March 2022
- 20hrs/week
- Limited to 6 months
- Apply to ludwig.hiller@surgvision.com

YOUR TASKS

- Create and maintain automated test cases on system, component and unit level (Java, C++)
- Implement and maintain our test infrastructure (continuous integration server and test agents)
- Implement changes and new functions in the device software (QT, C++, Windows) as part of our software development team

YOUR PROFILE

- Experience in C++ or Java, experience in Python is a plus
- Good knowledge of English, German is a plus
- Currently enrolled as a student in one of the following fields: electrical engineering, information technology, computer science or similar.
- Ability to work self-confident and team oriented
- Ability and wish to work in an agile start-up atmosphere

YOUR OPPORTUNITY

- High level of responsibility in an exciting and dynamic environment
- Be proactive and realize your own ideas
- Be a major part of a small team in an exciting industry
- Home office during corona, partially afterwards
- Fascinating challenge in high-end medicine
- Work in a start-up atmosphere with the background of an international market leader
- Attractive payment and 30 vacation days per year (based on a 5 days working week)