**Leica Microsystems** is working on innovative software solutions to deliver surgeons additional insights while using our products to improve surgical precision, the surgeons view, and most important – the patient outcome.

Programming farming games is not a challenge? Looking to create ground-breaking software with a purpose? Then you will find what you need with Leica Microsystems. We are looking for:

**Interns Software Engineer / GPU Programmer Medical (m/f)**

**Location:** Heerbrugg near St. Gallen in Eastern Switzerland  
**Duration:** 4 months as of Mai 2019  
**or:** 4-6 month as of July 2019  
**Number of interns:** 2  
**Salary:** 2500 CHF/month - flexible working hours (42h/weekly)

**Responsibilities**
- Develop innovative medical software applications as part of international cross-functional team  
- Collaborate on defining software specifications together with business unit partners and functional management  
- Draw conclusions for the software architecture and implementation based on our platform architecture  
- Support regulatory affairs team in medical device documentation

**Required**
- **More than 6 semesters** in Software Engineering/Informatics/Mathematics or equivalent or **graduate**  
- Some experience in software development with programming skills in C++/C#.Net/GPU programming  
- Team Player with focused, goal-oriented and self-dependent working attitude  
- Strong problem-solving skills  
- Fluent in verbal and written English  
- Previous international experience would be a plus  
- Be prepared and positive towards a future Job offer at Leica

Join us! Leica competes with 30 vacation days/year and a flexible, self-independent and team-oriented work environment. Experience the advantage of a small, effective, multinational, local team effecting global projects. Heerbrugg is located next to Austria and Germany and offers a high life standard for everybody. Are you interested?

**Human Resources**  
Carina Oswald  

**Your manager would be**  
Siddharth Vikal