



# Software Developer

## Who we are

Surpath Medical is a high-tech start-up company located in Würzburg, Germany. With a substantial investment from a publicly listed enterprise, we are devoted to the development of cutting-edge technologies and equipment in the field of medical image processing and computer-assisted surgery (CAS), aiming at markets in Europe and China. Our interdisciplinary, multicultural and international team consists of senior scientists and experienced engineers in medical software and hardware industry.

## What you will be responsible

- Design, implement and maintain software modules (GUI, user interaction, basic software controls etc.)
- Maintain software development documents
- Contribute to develop test codes
- Interact with different teams for definition of requirements and specifications

## What we expect from you

- Bachelor degree or above in the field of Computer Science, Software Engineering, Electronic Engineering, Biomedical Engineering or similar.
- Solid programming skills in C++.
- Experience in software engineering life cycle, such as source control, debugging, workflows, test-driven development, and QA
- Familiarity of Qt, VTK, ITK, CUDA, OpenMP would be a plus.
- Excellent team player
- Fluent in English. German is a plus.

## What we offer

- Comfortable working environment either in Magdeburg or Würzburg
- Unlimited working contract
- Competitive salary