

Join our Team!



Graphical User Interfaces



Company

Eindhoven Medical Robotics develops high precision surgical robotics. We aim to be a 1000+ team in the next 10 years and a world leader in surgical robotics.

We work in close collaboration with TU/e, engineering partners, suppliers and hospitals worldwide. The surgeons supporting us are highly respected in their fields and enjoy the surgical challenges they solve through engineering with us. You will be part of a multi-disciplinary project team comprising of system architects, mechanical, electrical and software engineers. We have diverse projects in different phases : early research, rapid prototyping for demos, pre-clinical prototypes at hospitals and regulatory compliant developments for human trials.



RoBoSculpt
Bone Robotics Skull Base

ReCath
Steerable remote catheters

Brain Instruments
Deep Brain procedures

SOFIE
Laparoscopy

Responsibilities

- Develop graphical user interfaces (GUIs) for medical applications.
- Work with an agile team to develop, test and maintain desktop-based (.NET Winforms and WPF, C++ - MFC) applications built on Microsoft technologies.
- It would be advantageous if you have experience with Qt, MeVisLab (MDL GUI definitions).
- Learn the software development process and life cycle of a feature request
- Develop new components, features and functionality within the designated products.
- Troubleshoot issues by fixing bugs in existing code.
- Respond to evolving requirements in an agile environment.

Qualifications

- Minimum of 3 years experience programming with object-oriented programming languages.
- Experience developing complex programs using C# and WPF

An attractive market conform remuneration package with excellent benefits will be offered.

Interested and do you have what it takes?

Contact : team@emrobotics.com