Full-Stack Software Developer (m/ f/ d)

Our mission is to protect the eyesight of patients with retinal diseases. For this purpose, the international team of OD-OS has been working closely with physicians and clinical experts worldwide for more than 10 years. Our unique navigated laser therapy system Navilas® sets a new standard for retinal treatment.

We are now starting a new endeavor creating a therapy for millions of people who don't find help yet. Join our team and have an impact in making this vision come true. Implement in our cross-functional development team innovative solutions for automated high-quality medical treatment.

Your role:

You are accountable for specification, development, maintenance, and verification of software solutions for medical systems. Your field of activity is the development of software and signal processing concepts and feasibility studies, software architecture and solutions as well as their documentation. Furthermore, your role includes the system integration in cooperation with our clinical-, product design-, optics- and hardware team. You will supervise the transition of our software solutions until they are transferred to production and further to our customers and patients.

Your profile offers:

- A university degree in computer science, mathematics or comparable, with a professional experience of at least 3-5 years
- Very good knowledge in object-oriented programming (C#, C++) and application development including user interface (GUI) in .NET/.NET Core
- In addition, expertise and knowledge in computer vision, signal processing, multithreading, real-time applications and scripting environments (Python, etc.) are desirable
- Experience in interfacing, communication and of external systems, e.g. cameras, sensors, lasers.
- Ideally, experience in dealing with medical regulations and documentation
- A quality-focused way of working with attention to details, with team spirit and good communication skills
- Secure English and German language skills, both spoken and written

Our offering:
We offer an exciting and diversified job in a growing, innovative company in a current startup mode. In our interdisciplinary and agile working teams is plenty of room for initiative and personal development.
Our flat hierarchy opens the possibility for strong team spirit, which we additionally strengthen at annual summer and Christmas team events.
You can also look forward to attractive conditions and an above-average bonus system.

Are you interested?
Please send us your application documents consisting of your curriculum vitae and references, stating your salary expectations and your earliest possible availability date.
exclusively via E-Mail to: Jobs@od-os.com