

## Full Stack Entwickler Web (m/f/d)

CADFEM Medical's vision is to improve patient care with in-silico medicine! With our platform and software solutions, we enable medical device manufacturers, physicians and medical staff to easily access patient-specific simulations. Thus, diseases can be detected earlier, therapies can be improved and medical devices can be made safer.

To strengthen our team, we are looking for a Full Stack Developer Web (m/f/d) for the development of our web-based 3D applications in full-time.

### Your tasks

- Collaboration on design and development of our web applications
- Extensions and adaptations of existing software systems
- Implementation, modification, integration and documentation of algorithms and functions, as well as development of tests

### Your profile

- Completed studies in computer science (desirable), physics, electrical engineering or comparable.
- Excellent knowledge of JavaScript, CSS, HTML5
- Confident handling of C# or Java and object-oriented programming
- Confident handling of subject-specific methods and tools such as UML, GIT and Visual Studio.
- High willingness and ability to learn independently and in exchange with colleagues
- Good German (min. B2) and English skills are required
- Desirable: experience with frontend web frameworks (React, Vue.js or Angular)
- Desirable: experience with web-based 3D visualization (e.g. Unity3D, Three.js, Babylon.js, Clara.io)
- Desirable: Experience with implementation of user authentication (OAuth)
- Desirable: Experience in working according to DIN EN 62304, ISO/IEC 12207 or ISO 13485
- Desirable: experience with development, deployment, security, testing and operation of SaaS platforms in cloud environments

### What you can expect

- A working environment with a high degree of responsibility and variety
- Extensive creative opportunities in a future-oriented environment
- Plenty of room for professional and personal training and development
- A secure workplace with flexible working hours & home office, which makes it possible to combine family and career
- A pleasant, very cooperative working atmosphere with short decision-making processes and flat hierarchies
- Whether online or offline - team cohesion and joint events are part of our everyday working life
- For a secure future: the opportunity to set up a company pension plan

**Ready to revolutionize medicine with us? Tell us why exactly you should support us in this process. Send us your application documents, preferably by e-mail, stating the possible starting date and salary expectations, to:**

#### **CADFEM Medical GmbH**

Katharina Reiter  
Marktplatz 2  
85567 Grafing b. München

[application@cadfem-medical.com](mailto:application@cadfem-medical.com)

+49 (0) 8095 - 7005 338

(Geschäftsstelle Grafing)



**We are looking forward to meeting you!**