

## Backend Softwareentwickler (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-time Backend Software Developer (m/f/d) for the further development and maintenance of our cloud infrastructure.

### Your tasks

- Extensions and adaptations of the existing cloud infrastructure
- Identification and remediation of vulnerabilities in our cloud systems, system hardening
- Collaboration on design and development of our web applications

### Your profile

- Completed studies in computer science (desirable), physics, electrical engineering or comparable
- Experience with cloud environments (Azure preferred)
- Confident handling of C# or Java and object-oriented programming
- Confident use of 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 implementation of user authentication (OAuth)
- Desirable: experience with scalable container environments (e.g. Kubernetes, Docker)
- Desirable: experience in working according to DIN EN 62304, ISO/IEC 12207 or ISO 13485
- Desirable: experience with developing, deploying, securing, testing, and operating 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!**