



EMBEDDED SOFTWARE ENGINEER (M/F/D) IN POTSDAM

Company – B. Braun Miethke GmbH & Co. KG is a joint venture between Aesculap AG, a subsidiary of the medical technology and pharmaceutical company B. Braun Melsungen AG, and Christoph Miethke, founder and CEO of Christoph Miethke GmbH & Co. KG. We are focused on developing innovative targeted drug delivery products with the goal of meeting unmet or poorly met user needs of patients and health care professionals. Location – Potsdam.

Job description – Work as part of a small team to develop a system including an implantable medical device and communication accessories. You will be involved in designing software and system data structures for an innovative medical device. As this is a small company, your daily job activities will be diverse.



DUTIES AND RESPONSIBILITIES

- Close collaboration with electronic and mechanic developers to understand software & hardware interactions
- Work with the team to develop specifications for embedded software
- Write and maintain software for microcontrollers
- Develop and implement validation protocols
- Ensure software is well documented



PROFESSIONAL COMPETENCIES

- Degree in electrical engineering, computer science, software engineering or similar
- Minimum of 3 years experience in writing readable and maintainable code in assembly
- Experience in embedded development with microcontrollers and software architecture
- Knowledge of version control systems and continuous integration
- Strong documentation and writing skills
- Basic understanding of the development and life cycle process for medical software, in accordance with IEC EN 62304 is a plus
- Proficiency in German and English is a plus



WHAT WE OFFER

- We offer the chance to work on a project from the beginning and have a significant influence on the final product. Working in a friendly and international team you will have the opportunity to develop medical products that improve people's lives.
- A flexible work culture in a young company, supported by the strengths and benefits of two large companies
- Further professional development possible through participation in trainings
- Working in the charming city of Potsdam close to Berlin



PERSONAL COMPETENCIES

- Ability to work self-directed in a creative and 'hands on' team environment
- Desire to constantly improve your skills



YOUR NEXT STEPS

Please send your written application, preferably by e-mail, until 31.05.2023 to the following address:

B. Braun Miethke GmbH & Co. KG
Beate Blum, jobs@bbraun-miethke.com
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We will be happy to answer any further questions you may have.

