



C-RAD is a global medical device company with head quarter in Uppsala. We develop, produce and sell innovative solutions to healthcare customers. The focus is on patient positioning, monitoring and imaging within radiation therapy. We are market leader in the field of optical patient positioning. C-RAD is a stock listed company at NASDAQ OMX Nordic Exchange. C-RAD group consists of three daughter companies in Sweden and sales offices in the USA, Germany, France and China. C-RAD is ISO 13485 certified.

We are currently looking for a Software Development Engineer to strengthen our R&D team.

Job title

Software Development Engineer

Your contribution to our success

As a software development engineer, you will have a key role within the R&D team. In cooperation with the R&D team you will

- Contribute to design decisions and discussions with the R&D team
- Software implementation of new features, including design, unit testing and validation
- Ensure software quality standards are met through documentation, risk analysis and testing
- Produce and review design control documents
- Contribute to execution and development of system and module verification

Your profile

- You have an education in Computer Science, Physics, Engineering or related discipline, or equivalent working experience.
- Extensive experience in Windows application development, preferably from the medical device industry
- Excellent object orientation design knowledge. WPF and MVVM design pattern
- Proficient in C++, C# and .NET Frameworks

- Data storage and management using standard SQL database engines
- Test driven development experience (preferably NUnit)
- Strong drive and motivation in further developing our development and test process as a mean to ensure product quality
- Presentation skills
- Fluent in English and Swedish
- Used to agile projects
- Team Player

Desired skills and experience

- Experience in 3D graphics, computer vision or image processing
- Integrated system testing, understanding platform dependency and hardware interface dependencies
- Test automation
- Medical imaging communication, such as DICOM.

What we are offering for you

- Interesting position in an innovative, fast growing company
- A dedicated team within a global positioned organization
- Short decision-making processes supporting an efficient working environment
- High level of individual responsibility and attractive possibilities for self-development
- Attractive compensation package
- Our core values are: Professional, Organized and Honest

Next steps

If this vacancy is attractive for you, please send us your application incl. a CV.

Johan Bostedt

R&D Manager

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Interviews are being held on a current basis, please send in your application as soon as possible.