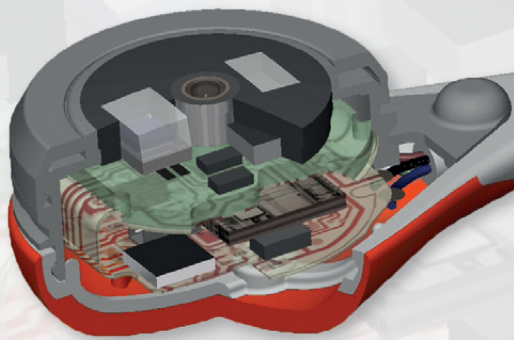


# sentec.



Sentec - a „deeptech“ company - researches, develops, manufactures and sells non-invasive, digital sensor systems to specialized departments in hospitals worldwide.

Learn more about us - watch our company video:  
<https://youtu.be/oMSD9QspHbE>



Company Video

We are looking for a

## Application Software Development Engineer (f/m/d)

### Key tasks

- Development of application software for an embedded Linux environment in Qt and C++
- Adaption and constant enhancement of the Linux distribution to support our customized electronics
- Software design, documentation and verification in accordance with medical device standards
- Support risk assessments for software engineering subjects (cybersecurity, patient and functional safety)

### Our offer

- Meaningful activity on products that enable a personalized therapy for patients
- Flat hierarchy, short decision-making processes, interdisciplinary collaboration
- Opportunity to contribute and develop your skills in an agile company

### Your profile

- Bachelor's or Master's degree in software engineering, electrical engineering or related fields
- Experience in software programming with C++ and Linux
- Experience in Qt/QML and/or IEC 62304 is a plus
- Good communication skills in English, both spoken and written

We are looking forward to get in touch with you! Please send your complete application documents to [jobs@sentec.com](mailto:jobs@sentec.com).

Sentec AG, Mrs. Corinne Gueldali, Human Resources, Ringstrasse 39, 4106 Therwil, Switzerland, Tel +41 61 726 97 66  
[www.sentec.com](http://www.sentec.com)