

CLOSED - Embedded Software Engineer - Passionate about Cybersecurity

THE POSITION IS CLOSED AND DO NOT ACCEPT APPLICATIONS NO LONGER

Do you want to develop innovative product that saves lives and improves patient care? Do you have a degree in electronics engineering or computer science with strong experience in embedded devices and an interest in Cybersecurity?

This might be your defining moment. Apply today and join us for a career forever forward!

Local role with global impact

In this role, you will be part of the Embedded Software Team in the Software and Electronics department within R&D out of HQ in Ballerup, Denmark. Our embedded team is diverse and consists of 6 developers and a SW test engineer. We focus on creating a modular platform with interfaces to the application SW team and the hardware team.

The embedded software team works in a very collaborative and agile environment, where open and honest discussion is an integral part of the way we solve complex problems. For new team members, we value the willingness to learn new skills and to grow, rather than already having detailed knowledge of everything.

As an Embedded Cybersecurity Engineer, you will take part in delivering our software projects within scope, time and quality. You will deliver high quality code in C and C++ and collaborate with your team members about shaping the best possible solutions.

More concretely, your work will involve the following:

- Develop functionality in firmware, software and drivers
- Work with your embedded SW team and the application SW team on interfaces and functionality in the display unit
- Support the documentation effort to comply with software medical device and cybersecurity standards

Suggested candidate profile

Setting you up for success is one of our cornerstones. In order to do so, we imagine you have a university background within electronics or computer science or similar and broad experience as a software developer. As a person you are eager to learn new skills as well as share your knowledge.

Experience or knowledge of the following is highly relevant:

- Embedded Linux (preferably Yocto)
- Developing SW and documentation for medical devices
- Cybersecurity (if not, then a willingness to learn is important)
- Implementing Linux drivers
- C, C++
- Python, shell

English, both written and spoken, is **crucial** for the role.

Contact and application

Please contact Brian Ranvits (+45 2048 0548) or Christoffer Bjørk Pedersen (+45 2080 1638) from European Search Company who carries out this recruitment if you have any questions regarding the position.

Please apply for this position using the apply button below.

Ambu – a visionary and international workplace where your efforts matter

Ambu is a company that expands rapidly and has ambitious growth targets. We meet these targets through interdisciplinary teamwork between motivated and highly skilled employees. Your contributions and efforts are crucial to our success and by joining us you will get the opportunity to work in an international head office with an informal working environment.

We offer great opportunities for personal development. Furthermore, we offer a wide range of professional, social and financial employee benefits in addition to exciting job challenges and continuous professional and personal development.