

# SEARCH & SELECTION

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## Backend Software Developer, Secomea Copenhagen

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Would you like to be part of developing the secure remote access management platform that enable companies to connect, monitor and optimise industrial machines from anywhere around the globe?

Are you a team player that thrive in a rapid growing environment and are you a strong and passionate backend developer with an eye for continually improving the quality of our code base?

Then you might be one of the persons we are looking for to join the R&D department at Secomea.

We are looking for an experienced C/C++ developer with experience in programming secure, high performance, high availability, network-oriented servers on Linux. Preferably with experience on Windows and embedded platforms as well. A good understanding of and attention to cybersecurity aspects of networking systems and protocols are mandatory.

More specifically, you need to be comfortable with these topics:

- ✓ C/C++ on a senior level
- ✓ Linux and preferably Windows or embedded systems as well
- ✓ Cryptography, X.509 certificates, CA, PKI, RSA, MbedTLS, TLS and OpenSSL.
- ✓ Networking in general with deep understanding of IP, TCP, UDP and HTTP
- ✓ Security; secure by design but also development processes
- ✓ GitLab and containerization

We develop everything from hardware, firmware, and low-level kernel code to HTTP-based APIs and react front-ends. We do not expect employees to have experience in all our technologies and we may consider the right candidate with no experience in any of them but a solid record of accomplishment as an artisan. If you have experience with any of the below technologies, that will, of course, be a plus.

### What to expect

We work in teams, so we hire for teams. We don't only look at the skills you have but also at who you are. We believe that the right person for the right team is more important than the skill set you have right now.

We expect each team to be able to drive the architecture of their solution within some guard rails. Each team maintains its build and deployment pipeline, continuously improves its ways of working, and collaborates with other teams to improve the organisation.

We value our colleagues and believe it should be interesting, meaningful, and even fun to go to work, and we expect everyone to contribute to that.

We are gradually moving towards continuous delivery of our applications, and it is important that you wish to support and enhance a culture of software craftsmanship best practices including test automation & continuous integration and delivery.

We try to create and maintain teams that our employees enjoy being a part of. You will therefore be expected to be an excellent teammate and adopt the Secomea spirit.

### Working at Secomea

We offer a career with flexibility, inclusivity, and a diverse and global work environment. We rely on initiative and an open mindset, where your creativity and dedication come to use in an open and positive work atmosphere. As we are fast-growing and constantly expand our business, you will have plenty of chances to grow your responsibilities and competencies whilst working in the heart of contemporary industrial tech.

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### Application and information

Send your application and any questions to Trusted Advisor Lars Rohde Innergy by email [rohde@ingy.dk](mailto:rohde@ingy.dk).

We will then contact you as soon as possible. Interviews and presentations of suitable candidates are held on an ongoing basis.



Secomea was founded in 2008 and is today a leading provider of remote maintenance IIoT solutions used by Machine Builders, Integrators and Manufacturers worldwide.

Secomea is headquartered in Denmark with offices in China, Japan and North America and has partnerships with a global network of distributors. We have developed a turnkey solution that combines data collection and remote access in one simple and secure platform, enabling machine administrators to perform all aspects of corrective, preventive and predictive maintenance. We are on a mission to continue to elevate industry standards with a solution that exceeds international security requirements, focusing on scalability and ease of use.

At Secomea we are driven by innovation and agile development, continuously pushing the limits of R&D in close cooperation with our technology partners and customers. We have dedicated ourselves to helping businesses leverage the power of Industrial IoT. By automating communication between equipment and operating systems, the Secomea solution meets the demands of Industry 4.0 and opens industrial solutions in all verticals to new possibilities.

Secomea. Secure Communication Made Easy. Read more about Secomea [HERE](#)