

## CYBER SPECIALIST

*Are you passionate about cybersecurity and ready to take on new challenges? At Chora, we are looking for a dedicated and talented Cyber Specialist to join our innovative team. This is your chance to work on advanced projects in a dynamic environment, collaborate with industry experts, and make a significant impact. If you have a strong background in cybersecurity, possess a solid understanding of cybersecurity principles, practices, and technologies, not to mention a passion for staying ahead of emerging threats, we want to hear from you!*

## YOUR ROLE AND RESPONSIBILITIES

In this position, you will perform in-depth investigations, conducting vulnerability research and using reverse engineering to identify security vulnerabilities in software and embedded products.

- You will be responsible for conducting in-depth investigations of software and embedded hardware products to identify vulnerabilities.
- You will be in charge of examining the use of vulnerable libraries, insecure programming practices, and identifying security weaknesses.
- You will be essential in conducting both black-box and white-box analysis of software.
- You will create proof-of-concept code that support vulnerability analysis and illustrate potential risks.
- You will document results from investigations, ensuring a comprehensive handover.
- You will have the opportunity to be a part of project scoping both internally and externally.

## YOUR PROFILE

- You have a Bachelor's or a Master's degree in Computer Science, Software Engineering, or other IT-related areas.
- You have proven experience with reverse engineering C/C++, primarily on ARM, MIPS, x86, and 8-bit microcontrollers.
- You have a solid understanding of compiled code, how processes operate at runtime, and a strong knowledge of networking concepts.
- You have strong Linux skills and a thorough understanding of how drivers, kernel drivers, inter-process communication, Linux users, and permissions function.

- You have knowledge of binary protection methods as well as techniques for bypassing them.
- You are persistent, ambitious, and at the same time you have a pragmatic approach to problem solving.
- You take ownership of your tasks and responsibilities, just as you thrive on working independently.

You live within commuting distance of Aarhus, and you speak and write Danish and English fluently. You have a clean criminal record and you are a Danish citizen or you have lived in Denmark for at least the last 7 years.

## CHORA AS A WORKPLACE

Chora is a small corporation with room for differences. At Chora, everyone knows everybody, and as an employee, you have the opportunity to influence how work is done. We are a dedicated team with the ambition of being the most respected corporation within our field. At Chora we offer:

- Variation in assignments
- A dynamic atmosphere with an informal tone
- Good stable working conditions
- An exciting niche market with unique products
- Pension scheme
- Salary according to qualifications and an attractive bonus scheme
- Great colleagues, influence on your own work, and focus on quality
- Staff Association, Summer Party, Christmas Party
- Health insurance
- Delicious lunch every day, free fruit, coffee, tea, and water

## ABOUT CHORA

Chora is an international corporation with headquarters in Aarhus and a subsidiary in Munich, Germany. Chora cooperates with acknowledged corporations all over the world. Chora was founded in 1994, and since then we have developed and sold high-tech communication solutions. We sell our products to the B2B and B2G market. Our customer segment is quite different, as we work within a fascinating and interesting niche-market. Chora is a healthy

# CHORA<sup>®</sup>

DEPENDABLE  
INNOVATION

business with sound ownership and an international perspective not to mention strong core values.

If you have any questions or need more information, you are welcome to contact us at tel: +45 86 18 99 55. We look forward to receiving your application and CV at [job@chora.com](mailto:job@chora.com)

We review applications continuously, and we treat your information discretely.