

Join us as IT-Security Engineer

Job Overview

Job Title:	IT-Security Engineer
Company:	comforte AG
Job Location:	Negotiable
Contract type:	Full-time permanent employment (40h/week)
Experience:	At least 3 year- experience working as an IT-Security Engineer
Tags:	IT-Security Engineer, SIEM, ISMS, Security-Automation, Kubernetes,
	Docker, Encryption, Python, Bash, Linux, Pentesting, Cryptography
Education:	At least Bachelor in Computer Science (or similar subject), or higher
	degree
	Security certifications (e.g. Security+, GCIA, GCIH, CISSP) are a plus
Reports To:	Director IT and Infrastructure
Start date:	January 2021

Role

In your role as an IT-Security Engineer you contribute to securing our growth by helping to design, build out and establish our next generation internal security infrastructure and services. You will further support the broader Engineering team in the "Sec" part of the DevSecOps lifecycle.

In your role as IT-Security Engineer you are responsible for:

- Performing and automating PEN tests of our IT systems
- Performing and where possible automating vulnerability analysis at network, system and application level
- Investigating, documenting and applying remediation to security issues found
- Developing/implementing ISMS
- Contributing your security expertise to the engineering team to support our efforts in secure software development

Required technical skills

Excellent and extensive skills and background knowledge in:

• Full spectrum of security and data protection technologies at various levels (protection of data-at-rest and data-in-transit, isolation,...)



- Practical experience with performing penetration tests, vulnerability scanning, program analysis and IT forensics
- Operating systems: Low level Linux, Unix, Windows, additional OS's are a plus
- Scripting languages (Python, Bash, etc)
- Knowledge of secure software development principles
- Knowledge of and practical experience with common security challenges in operating systems, web-technologies and programming languages like C/C++
- Cloud(-native) technologies and how to best secure them (e.g. Kubernetes, Docker, etc)

Required Domain Knowledge

Broad skills and good background knowledge in:

- Key areas of the general cyber-security domain including
 - 0 Access Control
 - 0 Network Security
 - 0 Software Development Security
 - 0 Cryptography
 - 0 Security Architecture and Design
 - 0 Operations Security
- Security in Cloud-(native) environments (as far as possible in the evolution of cloud-native)

Additional domain knowledge in IT security related topics, esp. around regulations and compliance (e.g. (e.g. ISO27001) is a plus.

Professional Traits and Aptitudes

Aligned with comforte's core values of being Humble, Ambitious, Smart and Humane (HASH) which includes:

- Fast comprehension and continuous willingness to learn to keep up with technology changes
- Openness for new technologies and steady progress
- Self-starter, who can work independently with minimal supervision
- Ability to prioritize multiple tasks in order to achieve the required goals
- Friendly, patient, helpful and team-oriented way of working

Communication

- **English:** Fluent/Professional working proficiency in oral and written communication
- Additional languages are a plus



What comforte can offer

- Unique company culture
- Interesting work in an international team with clients in the Payments / Telco / Retail / Manufacturing industry around the world
- Flexible working hours and a good work-life balance
- Flat hierarchies
- Comprehensive benefits
- Opportunity to work self-sufficiently, take responsibility and make a difference
- Growth opportunity within the company
- Competitive compensation

More information

comforte is a privately owned, medium-sized company with headquarters in Wiesbaden, Germany. Building on more than 20 years of experience in unlocking more value from systems that never stop, comforte has evolved into a market leader for data protection and empowering mission-critical systems.

With around 100 employees in our office in Germany, the US, Australia and Singapore, we provide software solutions to protect and manage data that organizations have been entrusted with. Protection and individual freedom are fundamental in our modern world. Thus, our mission is to provide reliable security of personal data and digital payments as well as unlock potential and secure growth. We care. We put people first. With integrity and passion, we make their everyday life more comfortable and secure. We create products that add real value to the world.

Please send your application in English language to <u>career@comforte.com</u>. Please send any questions you might have to the same address. We are looking forward receiving your application.