

Driving decarbonization and digitalization. Together.



Cyber Security Risk Management Expert (f/m/div)

Job description

Do you want to be a part of a global team that's shaping the future of cyber security? Are you looking for an exciting, challenge that combines cyber security, software development, and data analysis? Join us as a Cyber Security Risk Management Expert at Infineon Porto, where you will develop and refine quantitative cyber risk assessment methodologies, work with specialized experts, and drive business value while staying ahead of emerging cyber threats.

As a Cyber Security Risk Management Expert, you will develop and implement cyber risk assessment methodologies and software tools, while collaborating with cross-functional teams to analyze data and integrate it into other systems.

In your new role you will:

- Develop and refine **quantitative cyber risk assessment** methodologies
- Design, implement, test and operate various software tools to **assess and report risks** or **verify security controls**
- Evaluate **probability** and **impact factors driving cyber risks**
- Collaborate with colleagues in the **Cyber and IT departments** to analyze data and integrate into other systems
- Acquire a deep understanding of various **cyber security areas**.

Profile

You are adaptable, motivated and enthusiastic, with a passion for delivering high quality results. You are a strong team-player with effective communication skills which enable you to establish successful collaboration with people across different levels and functions of the organization. Furthermore, you are a creative problem-solver and an analytical thinker, with a passion for working with data.

You are best equipped for this role if you have:

- A degree in **Mathematics, Physics, Computer Science** or an equivalent qualification
- At least **3 or more** years of experience in **software development, data analysis, cyber security** or other similar experiences
- Programming skills in **Python or similar**, additional DevOps experience is a plus
- Understanding of **stochastic and/or mathematical concepts** and an affection for **data analysis**
- **High-level knowledge of cybersecurity**, ideally with a deeper understanding in at least one cybersecurity domain

At a glance

Location:

Job ID: **HRC0909006**

Start date: **as soon as possible**

Entry level: **3-5 years**

Type: **Full time / Part time**

Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search. Alternatively, you can also scan the QR code with your smartphone:

Job ID: **HRC0909006**
www.infineon.com/jobs

Contact

Regan Lottering
Recruiter



- Fluency in English (mandatory).

Please send us your CV in English.

Why Us

#WeAreIn for driving decarbonization and digitalization.

As a global leader in semiconductor solutions in power systems and IoT, Infineon enables game-changing solutions for green and efficient energy, clean and safe mobility, as well as smart and secure IoT. Together, we drive innovation and customer success, while caring for our people and empowering them to reach ambitious goals. Be a part of making life easier, safer and greener.

Are you in?

- Welcome to Infineon Technologies Business Solutions in Porto! -

Infineon Technologies Business Solutions is a vibrant global hub, driven by diverse talents and an operational culture of excellence, in a privileged geographic location. The team of more than 25 nationalities works together in a dynamic, diverse and inclusive environment. We lead innovation and digital transformation, shaping the future of Infineon Technologies. At the heart of everything we do, people matter most. Our ultimate goal is to craft a unique experience for both our customers and employees.

At our site you will find a range of diverse teams that have built a reputation for delivering high-quality services for all Infineon in Finance, Procurement, Human Resources, IT, Audit, Legal, Compliance, Business Continuity and Sustainability, Cyber Security, Communication, Corporate Supply Chain Logistics and Sales & Marketing. Porto is a powerhouse of ideas and solutions, a key player in the global company's puzzle, delivering specialized services and innovative solutions.

Together, **Infineon Technologies Business Solutions** will continue to shape the future, driving innovation and excellence for years to come.

We are on a journey to create the best Infineon for everyone.

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant's experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

