



Cyber Security Analyst (Incident Response)

Job description

Responsible and accountable in advanced incident response and cybersecurity incident detection.

In your new role you will:

- Perform **advanced incident response** for cybersecurity incidents across the Infineon global networks.
- Perform cybersecurity incident investigations using **EDR, Log Management and big data technology** based on data such as event graphs, annotations, cases and reports.
- Perform **cybersecurity incident detection** through proactive 'threat hunting' and data analysis of cybersecurity-relevant data sets.
- Utilize **tactical cyber threat intelligence, digital forensics and malware analysis techniques** to enhance cybersecurity incident response.
- Investigate and respond to escalated cyber incidents and act as **part of emergency taskforce** whenever needed.
- Ensure adequate documentation of cybersecurity incidents.
- Participate and/or manage team projects for the purposes of **continuous incident response toolset and service improvement**.
- Participate in **product evaluations and joint projects** with other Cyber and IT teams as incident response stakeholder.
- Focus on team work and collaboration with other members in the area of incident response as well as other functional areas within the team.
- Work proactively to **support overall department goals and Cyber strategy**.

Profile

You are best equipped for this task if you have:

- A **Bachelor Degree in Computer Science, Information Technology, IT Security** or any equivalent course.
- Experience as **Cyber incident analyst** or similar in the line of **SOC/CDC/CERT** work (e.g. security monitoring and detection, host and network security event analysis, threat and attack vector analysis etc.).
- **First steps with cybersecurity incident response**. Direct experience in the fields of **digital forensics, malware analysis, threat hunting** is a strong advantage.
- Knowledge about fundamental concepts of networking and operating systems and ability for continuous improvement.

At a glance

Location: **Melaka (Malaysia)**
Job ID: **348700**
Start date: **as soon as possible**
Entry level: **3-5 years**
Type: **Full time**
Contract: **Permanent**

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Job ID: **348700**
www.infineon.com/jobs



- Knowledge about the **(Cyber) Security Incident Lifecycle / Processes**.
- Knowledge and hands-on experience with typical active or passive security solutions like **EDR, SOAR, SIEM, IDS/IPS** etc.
- Skills in **programming/scripting languages** which allows automation for incident response purposes (e.g. Python) is considered as a plus.
- Possession of **cybersecurity incident response/analyst related certification** i (e.g. GIAC based or similar) is considered as a plus.
- Experience in **technical writing and communication of technical details** to various audience groups.
- Motivation for learning, Hands-on attitude and self-disciplined approach to problem solving.
- **Good English language skills** in speaking and writing.

Benefits

- **Melaka:** Wide range of training offers & planning of career development; International assignments; Different career paths: Project Management, Technical Ladder, Management & Individual Contributor; Exempt working hours are flexible within core hours (9am-12pm & 2pm- 5.15pm); Home office options for certain tasks or due to personal circumstances. Applicable to exempt employees working on office hours only; Part-time work possible for exempt employees only; Exempt staff could apply up to 3-month sabbatical leave, subject to business situation; Medical coverage; In-house clinic operates 24 hours, doctor consultation possible from 9am to 5pm; Health promotion programs; Social Recreation Center with facilities, such as gym room, squash, badminton and netball court, zumba and yoga classes, etc.; On-site Cafeteria; Paid sick leave according to law; Additional 3% to Employee Provident Fund after 10 years service with Infineon Malacca; Re-employment opportunities; Productivity incentive bonus; Bus service for shift employees ; Allocated carpark for disabled and pregnant employees

Why Us

Part of your life. Part of tomorrow.

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

Infineon Technologies (Malaysia) Sdn Bhd, with its 8.000 employees, is the largest manufacturing site of Infineon. The company has established itself as a leading manufacturing site for Power Semiconductors, Logic Semiconductors, Discrete and Sensor Products. We are committed to increasing productivity, on-time delivery and providing customized solutions while maintaining the highest level of product quality. The success of Infineon Melaka is evidenced by eleven National Awards received from the Prime Minister's Office as well as 15 corporate awards.

