



Staff Specialist Cyber Security

Job description

In your new role you will:

- Perform identification, qualification and management of incidents in respect to complex threats
- Support in developing strategies to contain and eradicate threats
- Design, develop and maintain tools, systems and system landscapes which help to handle Cyber Security Incidents and which are used for data analysis and automation during Incident Response
- Use modern technologies to build tools to fight cyber threats
- Support the development of new detection use cases and rules following international standards
- Responsible for documentation of detection use cases, rules and change management
- Provide system triage support (basic forensics) to acquire and analyze system and network artefacts during security incident response
- Support SME in product evaluations and joint projects with the IT department for applications and platforms of own area
- Involve and support SME in the global scale project
- Closely work and support SME within functional areas to support overall department goals

Profile

You are best equipped for this task if you have:

- Bachelor Degree in Computer Science / Information Technology or any equivalent course
- Direct experience in the line of SOC/ CDC/ CERT work (e.g., security monitoring and detection, incident response, network event analysis, threat analysis, threat intelligence or malware analysis)
- Direct experience with security monitoring and log management solutions
- Experience with typical active or passive security solutions are preferable (e.g. IDS/IPS, firewall, web-filters, malware sandboxes, EDR)
- Knowledge about the Cyber Security Incident Lifecycle / Process and corresponding standards
- Knowledge about fundamental concepts of networking and operating systems

At a glance

Location: **Melaka (Malaysia)**
Job ID: **342236**
Start date: **as soon as possible**
Entry level: **1-3 years**
Type: **Full time**
Contract: **Permanent**

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Job ID: **342236**
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- Knowledge about automation and tooling of regular tasks using scripting languages
- Possess one of the following certifications (or similar) would be an advantage: GIAC Certified Intrusion Analyst (GCIA), GIAC Certified Incident Handler (GCIH)
- Fluent English language skills in speaking and writing
- Hands-on attitude and self-disciplined approach to problem solving
- Taking responsibility of own area and the ability to apply strategic guidance for own area of responsibility
- Hands-on attitude, including automation and tooling of regular tasks using scripting languages
- Good team player, who is highly motivated and structured with a high degree of self-initiative and willing to work in an international team.

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.

We make life easier, safer and greener – with technology that achieves more, consumes less and is accessible to everyone. Microelectronics from Infineon is the key to a better future. Efficient use of energy, environmentally-friendly mobility and security in a connected world – we solve some of the most critical challenges that our society faces while taking a conscientious approach to the use of natural resources.

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.

