

Information Security Threat Investigation and Forensic Incident Response Intern Consultant

Following the supervisor's instructions, I conduct forensic analysis and research on commercial and open-source forensic tools. During my spare time, I work on proficiency test questions for the forensic laboratory, maintain daily operations in accordance with ISO 17025 standards for forensic laboratories, and spend most of my time on educational training, such as teaching, creating teaching materials, and preparing presentations.

Information Project Security Consultant

(Part-time)

Based on the project content, I provide recommendations and reports on risk assessment, security requirement definitions, legal and compliance reviews, security strategy and policy formulation, security architecture design and review, information security planning, cybersecurity consulting, and professional technical support services. This also includes communicating and offering opinions, as well as conducting domestic and international online video conferences.

SOC Team Leader

I am responsible for cybersecurity management and the introduction of technology. In management, I develop numerous information security procedures, audit systems, risk assessments, and SOPs according to cybersecurity regulations. Technically, I lead the limited human and financial resources of the center's system network to establish a monitoring system close to the level of a Security Operations Center. This includes the introduction of vulnerability scanning, penetration testing, cybersecurity health checks, and certification coaching mechanisms. In the event of cybersecurity incidents, I make appropriate decisions and strive to continuously improve the center's cybersecurity posture. More recently, my focus has shifted to the creation and teaching of educational materials and skills assessment.

System Development Engineer (Part-time)

In accordance with the case owner's requirements, develop a system that meets the specified needs. The main tasks involve multiple rounds of meetings, modifications, testing, and ultimately delivering the final product. Subsequently, assistance is required for error fixing and adjustments. At this stage, besides having excellent communication skills, effective time management is crucial to avoid project schedule delays. The current programming language being used is C#.

Cybersecurity Analyst

I took on the responsibility of collecting a substantial amount of reports and conducting research. I provided valuable cybersecurity information to the director for reference. Additionally, I engaged in self-directed learning and explored a diverse range of technologies to enhance my practical skills in the field of cybersecurity. I devoted my efforts to significantly elevating the cybersecurity levels of all systems and networks within the center.

Network System Engineer

I ensure the normal operation of the school and client systems and networks. When clients encounter any issues, it is essential to provide prompt and accurate professional responses. I often operate in the data center, so besides technical knowledge in systems and networks, a certain level of physical stamina is required. Throughout this period, facing any challenges necessitates finding ways to remain calm and composed. Building resilience to pressure has been the most significant takeaway during this time, aside from the technical aspects.

Part-time student worker (Volunteer)

In my first experience entering the workforce, my main responsibilities included hardware maintenance, administrative computer replacements, and handling miscellaneous tasks. Excelling in these seemingly simple tasks was no easy feat. This stage greatly contributed to the formation of my work attitude—being conscientious and responsible. This approach made the full-time staff consider me reliable and trustworthy.