



Creating great homes together

Role Profile

Position

Cyber Security Analyst

Reporting to

IT Operations Manager

What you can expect

We're a magnificent place to work, where talented and ambitious people enjoy rewarding, purposeful and fulfilling careers in an inspirational environment.

- At Magna, we are committed to your growth and professional journey. We offer ample opportunities for further training and development, empowering you to excel in your career. Our comprehensive benefits package underpins our commitment to your well-being and includes a generous Pension Scheme, Health Care Cash Plan, Wellbeing Portal and Employee Assistance Program. These resources are designed to support both your mental and physical health, ensuring your success in both personal and professional aspects of life.
- We actively support our local communities and encourage employee involvement by offering one paid day per year for volunteer activities alongside access to Credit Union facilities and Colleague Voice. You will also benefit from Company Sick Pay and a competitive annual leave entitlement, which increases progressively with your length of service over the first five years.

What you are known for

- This role provides Magna with subject matter expertise, covering the following main topics, but not exclusive to these – Information Security governance, Cyber Security support for projects and operations, monitoring investigating and mitigation of Cyber Security risk and improving the Information Security culture and knowledge base across the organisation.

What you take care of

- Lead the development, documentation and maintenance of information security policies, procedures, and standards across the organisation.
- Perform regular risk assessments and work closely with auditors to pre-empt, mitigate, and swiftly respond to any audit findings that require action.
- Management and coordination of Vulnerability and Penetration testing including any remediation activities.
- Assist in system and software architecture and design to ensure that data and assets always remain secure.
- As the Cyber Security Analyst, you will work with third-party suppliers to review IT security issues as they are integrated into live environments.
- Support new solutions, processes and technologies to mitigate emerging risk.
- Work with the IT Operations Manager and Business Systems Manager to implement and administer patch management systems for our Fileservers and other relevant equipment, software and applications to ensure that our systems are always up to date.
- You will work closely with the wider IT Team to resolve any issues that arise with our IT network.
- Anomaly detection and fraud prevention by means of log monitoring and other technical security controls.
- You will lead/assist with IT security investigations using relevant tools and report on findings.
- Configuration and monitoring of security technologies including Anti-Virus, Email and Web filtering, Security Incident Event Monitoring system (SIEM).
- Monitor and manage the SIEM and other security systems ensuring appropriate actions are taken for all issues flagged for action by the system.
- Monitor all security compliance reporting ensuring appropriate actions are taken in response to the report details and escalating issues as required.
- Network activity monitoring, actioning and fully investigating high alerts whilst gathering details from the systems to provide evidence for investigation and reporting.
- Provide expert technical security guidance to both technical and non-technical audiences.
- Influencing and improving the Cyber Security culture across the organisation.
- Working with the IT Training Manager to offer basic IT security training.

What you need to be successful

- Must have experience in a similar security role.
- Experience of using Windows based systems.

- Gaining Cyber Essentials Certification for an organisation.
- Detailed experience using Microsoft security solutions.
- Demonstrable experience in identifying and responding to cyber security threats.
- Proven experience implementing ISO27001 processes and procedures.
- Experience of working in the social housing sector.

Qualifications required

Applicants with transferrable skills are encouraged to apply.

- Hold one of the following security qualifications or similar – BCS Certificate in Information Security Management Principles, SSCP, CISSP, CISM or demonstrable ICT security training.

Approved: