

<https://sjggroup.com/open-positions/manager-infrastructure-and-information-security/>

Manager Infrastructure and Information Security

Description

We are seeking an experienced and highly motivated **Manager – Infrastructure and Information Security** to lead the design, development, and execution of our IT infrastructure and cybersecurity strategy. This role is critical in ensuring the security, scalability, and efficiency of our technology operations. The ideal candidate will combine strong technical expertise with leadership and project management skills to guide teams and safeguard the organization's IT assets.

Responsibilities

- **Infrastructure Management:**

- Oversee the design, implementation, and maintenance of IT infrastructure, including servers, networks, and cloud systems.
- Manage data center operations and ensure high availability, performance, and scalability.
- Implement infrastructure automation and orchestration strategies to streamline operations.

- **Information Security:**

- Develop, implement, and monitor a strategic, comprehensive enterprise information security and IT risk management program.
- Establish security protocols and ensure compliance with regulatory requirements (e.g., ISO 27001, GDPR).
- Manage vulnerability assessments, penetration testing, and security audits.

- **Team Leadership & Vendor Management:**

- Lead and mentor a team of IT infrastructure and security professionals.
- Coordinate with third-party vendors and managed service providers.
- Conduct training and awareness programs for employees on IT and security best practices.

- **Incident Management:**

- Lead response to IT incidents and security breaches, including root cause analysis and reporting.
- Develop disaster recovery (DR) and business continuity (BCP) plans

Employment Type

Full-time

Job Location

17, Maqbool Co-op H. Society, Lal M.Choudhry Road, Karachi, Sindh, Pakistan

Working Hours

9pm-5pm

Base Salary

PKR 250,000 - PKR 300,000

Date posted

June 24, 2025

and ensure regular testing.

- **Strategic Planning & Budgeting:**

- Develop annual IT and security budgets and track expenditures.
- Work closely with senior leadership to align infrastructure and security strategies with business goals.

Qualifications

- **Education:** Bachelor's or Master's degree in Computer Science, Information Technology, or a related field.

- **Certifications (Preferred):**

- CISSP, CISM, or CISA for security
- ITIL, PMP, or relevant certifications for IT infrastructure
- Cloud certifications (AWS, Azure, GCP) are a plus

- **Experience:** 8–12 years of experience in IT infrastructure and information security, with at least 3 years in a managerial role.

- **Skills:**

- Deep understanding of networks, cloud infrastructure, cybersecurity frameworks
- Strong leadership, communication, and project management abilities
- Proficient with tools like SIEM, firewalls, IDS/IPS, and backup solutions