Deadline: 19-Feb-2026
Apply at: careers@1link.net.pk

WE ARE HIRING!

Assistant Manager / Associate – Certificate & Key Management

REQUIREMENTS

Education: Bachelors/ Masters in CS/ IT/ Technology or relevant discipline

Experience: 04-06 years

Department: Risk & Information Security

Location: Karachi, Pakistan

Female candidates are encouraged to apply.

APPLY NOW

ASSISTANT MANAGER/ASSOCIATE - CERTIFICATE & KEY MANAGEMENT

JOB ROLE & REQUIREMENTS:

- Manage the end-to-end lifecycle of cryptographic keys, including generation, storage, distribution, rotation, and secure destruction.
- Develop, maintain, and enforce key management policies and procedures aligned with industry's best practices and organizational standards.
- Act as a key custodian, securely generating and managing cryptographic keys within HSMs using approved algorithms and parameters.
- Manage the issuance, renewal, and revocation of digital certificates across the organization.
- Maintain an accurate inventory of cryptographic keys and digital certificates.
- Maintain comprehensive documentation and audit evidence to support regulatory and compliance requirements, including PCI-DSS and ISO standards.
- Manage enterprise cybersecurity controls including policy management, security tools health check, content filtering, and effective utilization of managed security services to enhance threat detection, reduce incident response time, and improve overall security visibility.

At 1LINK we believe in equal opportunity & inclusivity for all. We encourage our employees to live a healthy life & work to the best of their potential.

FOR EMPLOYEES TO GIVE THEIR BEST, WE OFFER:

- Modular working options such as flexi-hours
- Continuous training and development
- Quarterly bonuses
- Subsidized lunch
- Club facility
- Employee educational support
- Performance bonuses
- Carpool incentive
- On-premises gym facility
- In-person/online doctor consultation facility