

NOW HIRING FOR AN

Information Security Engineer

Overview

This position strengthens the Bank's cybersecurity posture across hybrid environments by designing and implementing secure architectures, advising leaders on risk, and serving as a subject matter expert. This role requires deep knowledge of security architecture frameworks, technical risk management, cloud security, secure system design, and regulatory compliance.

In This Role, You Will

- Architect and integrate secure, scalable systems using industry frameworks.
- Support and evolve the Bank's information security strategy.
- Architect, design and deploy solutions across on-premise and cloud environments.
- Lead the secure enablement of enterprise AI security systems and integrations.
- Design and implement security controls for AI tools.
- Operate and mature vulnerability management processes.
- Monitor and investigate security events and incidents.
- Provide advanced technical support and guide junior staff.
- Advise leaders on cybersecurity risks and mitigation strategies.
- Deliver security training and awareness.

Qualifications

- Bachelor's degree and/or equivalent work experience.
- Eight to ten years of information security or closely-related professional experience.
- Certified Information Systems Security Professional (CISSP) certification preferred.
- Certified Cloud Security Professional (CCSP) or equivalent cloud security certification.
- Certified Information Security Architect (SABSA SCF or equivalent) preferred.
- Microsoft Certified: Azure Security Engineer Associate or equivalent certification preferred.
- Advanced understanding of secure networking concepts (e.g., Zero Trust, segmentation, SD-WAN).
- Working knowledge of industry standards regarding security devices and procedures.
- Strong customer service orientation.
- Experience working in a highly-regulated environment.

Benefits: FHLBank offers an attractive benefits package including health & dental insurance, 401(k) with company match, a short-term incentive plan, student loan repayment assistance, onsite fitness center with shower facilities and much more. Additionally, eligible positions have the opportunity to work from an alternative location one day per week.

Find more details and apply online: fhlbtopeka.com/careers

FHLBank is an equal opportunity employer.

ABOUT US

FHLBank Topeka's products and services help our member financial institutions support affordable housing and community development efforts across the Midwest. We have been headquartered in Topeka, Kansas, since 1932.