



Example of Principal Security Architect Job Description

Powered by www.VelvetJobs.com

Our company is hiring for a principal security architect. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

Responsibilities for principal security architect

- Represents Security Platform in development and implementation of the overall global cloud architecture
- Expertise in constructing an enterprise security architecture across a diverse technical landscape and understanding of the threat landscape facing financial institutions
- Strong influencing and coaching skills and the ability to adapt style to explain new cyber protection technology ideas to other architects and security specialists
- Experience in multiple areas of IT Security Architecture, alongside delivery of complex multi-layered secure environments including on-premises, Cloud and 3rd party IT deployments
- The ability to influence and build trust of senior executive stakeholders
- The ability to balance the long-term "big picture" and short-term implications of individual decisions
- The ability to translate business needs into strategic requirements and to make recommendations on how best to achieve business outcomes through alignment of investment priorities
- A Bachelor's degree in business, or equivalent and extensive related experience
- Be the principal network and application security architect leading definition and change, reflecting customer provided security policy documents, operational objectives
- Provide input as required for customer review and development of security

Qualifications for principal security architect

- Experience with a broad set of information security best practices and technologies (e.g., application security, risk management, data protection, encryption, identity and access management, logging and monitoring, network security, security governance,) within cloud environments
- Good understanding of IAM and cloud use cases
- Knowledge and working experience of OATH 2.0, SAML 2.0 standards
- Previous project experience in implementation project with experience in leading a small to mid-sized team
- Experience in providing single sign-on to Cloud based applications
- Experience with various network and host-based information security technologies including firewalls, WAFs, intrusion/threat detection/prevention, data loss prevention, anti-malware, file integrity monitoring