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Example of Analyst, IT Security Job Description

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Our company is growing rapidly and is hiring for an analyst, IT security. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for analyst, IT security

- Lead / assist in implementing Information Security Architecture as defined by the Information Security team, by working with these groups as new and upgraded systems are implemented, beginning with development and continuing through deployment
- Monitor and enforce the effectiveness of Enterprise wide information security program and policies
- Track and maintain operational security metrics
- Establish monitoring measures to detect and ensure correction of security breaches and policy violation
- Consult with Security Governance staff and IT Staff to ensure that security is factored into the evaluation, selection, installation and configuration of hardware, applications and software
- Provide regular reports on security incidents, service levels and project status
- Assess and report on threats, vulnerabilities and residual risk
- Work with the enterprise architecture team and Security Governance to ensure that compliance is built into systems architecture and to identify, evaluate and select security solutions to meet security and compliance needs
- Support escalated security investigations and ensure proper coordination within and outside of the company
- Participate in information security incident & event investigations, including collaboration with IT management, legal department and law enforcement agencies

- 2-3 years penetration testing experience strongly preferred
- 3-4 years of hands-on development and delivery of digital security required
- Expert knowledge of IT security technologies
- Strong knowledge of Active Directory and Windows Server as it relates to IT Security
- Demonstrated proficiency in applying HIPAA security rules and National Institute of Standards and Technology (NIST) standards
- Experience with Guardium Database Product Suite a significant asset