

# Example of Assurance Senior Manager Job Description

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Our innovative and growing company is looking for an assurance senior manager. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for assurance senior manager

- Ensure security is addressed holistically and systematically throughout the Software Development Life Cycle (SDLC) using industry-proven techniques and tools that increase software security
- Conduct risk-based design analysis of application software to identify and assess control factors that may weaken the application structure
- Define and continually upkeep appropriate product/service security control requirements based on industry standards
- Review and update coding guidelines to ensure secure coding standards
- Conduct SwSA Assessments that cover Static Code Analysis, Dynamic Code Analysis, Software Penetration Testing and Database Vulnerability Assessment
- Work with project teams and software developers to analyse software applications and identify security vulnerabilities across a variety of programming languages
- Familiar with popular code review tools, such as HP Fortify Static Code Analysis (SCA)
- Document the SwSA assessment findings and work with project team and developers to identify mitigations to address the security issues
- Conducts and provides oversight to electrical/mechanical/reliability design assurance engineering activities of significant scope or degree of difficulty (medium-large component/system/process associated with a medium to large project)

meetings, material review, Actively participates in and contributes to the decision-making process

## Qualifications for assurance senior manager

- Deep knowledge of fund administration requirements for Irish & UK regulatory requirements
- Will have worked with asset management firms in an advisory capacity looking at fund governance, fund administration oversight, know your outsourcing and operational risk mitigation
- Ability to manage teams located in multiple jurisdictions
- At least 10 years of experience in quality assurance/quality engineering, including at least five years in a management role
- Ideally, you will be a bachelor degree in related disciplines with at least 10 years of banking operations, finance or IT related working experiences
- You will have business-level understanding of banking systems and reporting systems