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# Example of Vulnerability Analyst Job Description

Our growing company is looking for a vulnerability analyst. 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 vulnerability analyst

* Support other SMAC initiatives and technologies
* Assist in development and implementation of an information security vulnerability management policies, procedures, and standards
* Perform and oversee research of special topics that may arise coincidently to the technical assessments, and prepare structured studies and analyses as appropriate
* Oversee enterprise vulnerability assessment program and maintain tools used to perform the ongoing assessments
* Configure and coordinate network and application penetration tests as needed
* Provide risk assessment of vulnerabilities identified and pen test results
* Utilize threat and CERT advisories to potential impact to enterprise posed by various vulnerabilities
* Oversee global patch management program and work with global contacts to ensure that critical patches are deployed
* Develop and maintain remediation and mitigation processes with Security team to address or resolve risks associated with vulnerabilities
* Monitor and report on remediation and/or mitigation progress to leadership team

## Qualifications for vulnerability analyst

* 5 years of experience with counterintelligence, intelligence analysis, security, or data science in a range of threat mitigation issues
* Knowledge of investigative methodologies and decomposing behavioral profiles to develop investigative plans
* Possession of excellent leadership, presentation, analytic, quantitative, and data gathering skills
* Either 3+ years of relevant analytic experience or a bachelor’s degree
* 3 years of experience with host-based detection tools and advanced analytic methodologies
* Undergraduate degree and 4-6 years relevant vulnerability assessment experience, or equivalent combination of education and work experience