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# Example of Test Developer Job Description

Our growing company is looking for a test developer. 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 test developer

* Analyze test results from a technical standpoint and isolating defect details prior to escalating
* Track test coverage and other metrics
* Mentor junior members of the teams
* Think like a hacker and code like a developer
* Enhance test automation framework
* Identify tests through strategic thinking
* Triage failures, identify root-cause, and define corrective actions
* Work closely with developers, business and other quality analysts in a highly collaborative environment
* Building and maintenance of relationship with stakeholders (collecting regular feedbacks and ensuring that automation framework is in-line with stakeholder expectations – speed up of product delivery, increase of test coverage )
* Development, architecture and design of framework for test automation within Cash equity Data warehouse area

## Qualifications for test developer

* Following Agile Scrum methodology, working alongside collaborative software developers and product owners
* Reporting status to quality and engineering management
* 8+ years of experience in Software Development with a focus on Software Quality Engineering with experience in various test methodologies like unit, white/black box testing
* Expert in various test and development methodologies
* Can lead, mentor and guide junior team members
* Experience in writing test harnesses, test frameworks to test application interfaces or APIs, web services