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# Example of Senior Quality Test Engineer Job Description

Our innovative and growing company is hiring for a senior quality test engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for senior quality test engineer

* Develop, set, and achieve goals associated with quality system improvements which align to Jackson Argyle Lab goals and objectives
* Identify quality training needs of the lab and ensure those needs are addressed
* Conduct MSAs and publish results for various test equipment
* Oversee and coordinate calibration of lab instrumentation
* Work with lab management team to develop and deploy training plans and keep appropriate documentation
* Enforce and oversee test review process to reduce setup errors and improve safety
* Work in an environment that helps institutions and researchers to progress science
* Work in a collaborative, innovative and fun environment with co-workers who are passionate about what they do and how they do it
* Gain experience working with the latest technologies
* Participate in quarterly Hack Days

## Qualifications for senior quality test engineer

* One year of experience in an engineering related company
* A thorough and careful approach to work
* Knowledge of Quality Assurance processes for software development and testing
* Knowledge of programming/scripting languages such as Java, JavaScript, Python, SQL and batch or shell scripting
* Experience with test tools such as Squish and/or jUnit, test management tools
* Assuring that software runs successfully in Production and exhibits all the Reliability, Availability, Security and Performance qualities being functionally correct