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# Example of Development Quality Engineer Job Description

Our company is growing rapidly and is looking for a development quality engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for development quality engineer

* Actively participates on cross-functional design teams reviewing design documentation for quality characteristics including product requirements, risk management, verification/validation, manufacturability, serviceability and packaging
* The candidate will assists the Dir., Quality Assurance in the training and/or the preparation of training material for other departments, as required, and assist the Dir
* Continuing to build out the CI/CD pipeline
* Developing automation tests at multiple levels (unit, contract, integration, UAT)
* Conducting training and consultation with feature teams
* Driving Agile practices for collection, analysis, and presentation of metrics related to QE
* Facilitate documentation of functional, electrical and mechanical specifications
* Lead product Risk Analysis meetings and document the results as specified in ISO 14971
* Coordinate device reviews with safety agencies
* Coordinate all Design Verification Test activities, including generation of the verification Plan, Procedures and Report documents

## Qualifications for development quality engineer

* Record evidences of quality assurance activities
* Assists the team with resolution on non-conformances
* Checks compliance of product engineering processes evaluates effectiveness and efficiency of processes and
* A minimum of a Bachelors’ Degree is required, preferably in a technical discipline, an advanced degree is preferred
* A minimum of 6 years’ experience in a highly regulated environment is required
* Process Excellence/Lean experience is preferred