



Example of Test Development Engineer Job Description

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Our innovative and growing company is looking for a test development engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for test development engineer

- Invent and build infrastructure to establish a continuous build and test cycle
- Clearly document and communicate observations, diagnostic steps, and process
- Defining automation plan to support international device software launches
- Design and implement automation framework that work across multiple devices and platforms
- Lead automation efforts, and explore new test automation tools and methods
- Establish processes and tool set to maintain automation scripts and generate regular test reports
- Working together with architects/developers to gather the Validation requirements and understand the Validation demands
- Understand Validation requirements for various IOT capabilities across IOTG's RSD platforms
- Able to clearly articulate and document the Use case flows and develop validation methodology around it
- Developing IOT test plans and create a generic test case development framework

Qualifications for test development engineer

- Experience developing software on embedded devices

- Experience with test automation tools such as Selenium and Robot Framework
- University Degree - Electromechanical, Electrical, Electronic or Computer Science profile
- Working experience on similar position roles – minimum 1 year