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# Example of Development Tester Job Description

Our innovative and growing company is searching for experienced candidates for the position of development tester. 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 tester

* Experience in the development of automated electronic product tester technical specifications
* Experience with technical software and firmware specification development for high volume automated tester systems
* Working knowledge of automated tester system development for CAN, LIN, USB, infotainment and safety electronics control units and devices
* Working knowledge of ICT test systems for PCBAs and integration of test systems into high volume automated electronics assembly lines
* Extensive experience with RF/microwave test and measurement equipment such as digital sampling oscilloscopes, TDR modules, 4-port network analyzers, and power supply
* Experience in testing module level testing, power supply testing, firmware validation testing
* Experience with compiled programming languages such as C/C++ or VB/C# with the Microsoft .NET framework
* Experience with scripted programming languages such Python
* Compile and work proactive with reports, issues and the progress of the testing area you are responsible of
* Make sure the local QA team is embedded in the daily communication with the lead studio

## Qualifications for development tester

* Experience as technology analyst in Japan for technology monitoring, research cooperation with Japanese universities, and benchmarking Japanese industries in various technology fields is a plus
* Solid experience (>3 years) in working in an intercultural environment
* Typically requires eight years of experience writing software applications, testing software, and/or general programming, including some experience leading projects
* Knowledge of web authentication
* Experienced SW Test Manager for large and complex SW development projects leading Test Team (Test Manager)
* Experienced SW Test Manager/Tester for area Cluster Instrument HMI development at Automotive OEM