



Example of Development Test Engineer Job Description

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Our company is growing rapidly and is looking for a development test 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 development test engineer

- Be an active member of the extended design team by providing information and ideas on optimum test strategies for new products
- Integrate new processes into production
- Develop comprehensive self-test software, which will identify failures to the lowest field replaceable unit
- Investigate and develop more efficient test processes utilizing metrics to indicate results
- Take ownership of a complete test solution development
- Use statistical methods during the evaluation of measurement results
- Implementation of systems, tools, and frameworks whose purpose is to drive People Tech software efficiency and agility
- Enforcing, auditing, and streamlining automated software test and delivery processes
- Familiar with Linux or Unix Operating systems
- Develop Verilog simulation test benches for various BGAs/CSPs/Wafers

Qualifications for development test engineer

- Experience either in electronic circuit design or application software development in C/C++/C
- Oral and written English language proficiency is a must

- Deep understanding of computer architecture and electronics design
- Experience with Windows and Linux application software development and scripting