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# Example of Software Build Job Description

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

## Responsibilities for software build

* Work closely with developers to extend automated unit and functional test cases, code coverage and complement the exploratory testing that you perform
* Be proactive in bugs finding for the software and/or hardware being developed by your team
* Work as an agile member of a combined scrum team, running in short cycles to develop functional software in quick iterations
* Support and automate the stream from dev change to production
* Administer source code version control system and conduct version control, branching, merging, and labeling for managing multiple release versions of multiple products
* Perform source code management and version control system administration duties
* Identify and sponsor new initiatives in tool building or improving
* Perform scheduled product builds supporting ongoing releases
* Work under accelerated software development cycles, and help ensure that shipped products meet rigorous standards of quality and are delivered on time
* Debug compiling and build errors

## Qualifications for software build

* Help resolve issues with automated builds
* Passionate about build automation and improving developer productivity
* Experience with testing frameworks like JUnit, TestNG, Spock, or Geb
* Familiarity with languages like Groovy, Ruby, Python, or Scala
* Hands-on experience with Visual Studio, MSBuild and Team Foundation Server
* Hands-on experience with tools used to create automated application installation packages