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# Example of Junior Software Engineer Job Description

Our company is searching for experienced candidates for the position of junior software engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for junior software engineer

* Technical assistance and support for the IC development team in the areas of scripts and automation
* Ensuring code is well structured, reviewed and tools kept current
* Deploying and coordinating new infrastructure automation
* Interacting and communicating with the rest of the team to gather requirements and address inefficiencies where they occur
* Work independently and work with team members in an agile and fast- paced development environment under the direction and supervision of a senior technical lead
* Provide detailed weekly write-ups to the Task and/or Technical Lead of all relevant work activities
* Work with the development & product management teams
* Perform Care and Maintenance (Investigate technical and functional defects and propose adequate solutions)
* Work with Agile methodology (Scrum)
* Will work as part of an established and talented team developing dynamic software solutions writing well designed, testable and efficient code

## Qualifications for junior software engineer

* Developing and maintaining code, and integration of software components into a fully functional software application
* Leads development of software verification plans, test procedures and test environments
* Provides technical support for software project and software management activities
* Development, selection, and deployment of processes, tools, and metrics
* Tracks and evaluates software requirements and performance to ensure product and process conformance to project plans and industry standards
* Support training and mentoring others