

Example of Senior Software Developer Job Description

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Our company is hiring for a senior software developer. 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 senior software developer

- Collaborate with internal and external IT teams on infrastructure solutions
- Coordinate and perform testing, production deployment, and support
- Provide technical leadership, assist junior software developers
- Diagnose technical problems with software, configuration, and data
- Drive issue resolution directly or by coordinating internal and external resources
- Communicate issue status to business analysts and users
- Bachelor of Science Degree in Computer Science/ IT or similar
- More than 3 years of software development/engineering experience
- Advanced knowledge of software design patterns and testing principles
- Ability to work in delocalized team structures

Qualifications for senior software developer

- Previous experience within image processing
- Understanding of Linux/Android kernel development
- Understanding of bare metal development
- Unix/Linux/Windows inter-process communication (IPC) and multithreading
- GPU programming (preferably Open CL for mobile platforms)
- Understanding of developing applications for heterogeneous/hybrid systems