



Example of Software / Firmware Engineer Job Description

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Our growing company is searching for experienced candidates for the position of software / firmware 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 software / firmware engineer

- Complete assignments within specified timeframe and according to design specifications
- Reports project status on a regular basis
- Design and develop firmware/software for new embedded products
- Designs, develops, and tests on a variety of firmware assignments that constitute a portion of a larger project
- Develops and tests documentation which describes the specific firmware functionality
- Runs software tests designed by more experienced engineers
- Makes changes to or upgrades existing firmware
- Actively participate in Code reviews, technical discussionsCollaborate with developers, other teams to resolve/debug issues
- Make independent technical contributions in support of program objectives interacting with customers
- Support product development effort from design to delivery

Qualifications for software / firmware engineer

- Knowledge of wireless technologies, network protocols security
- Can mentor other software developers to maintain architectural vision and software quality

- Bachelor's Degree in Computer Science, Electronic Engineering or related discipline
- BS and/or MS Degree in Computer Science/Engineering & Software Engineering
- Available/Graduating in May 2017