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# Example of Software Program Manager Job Description

Our company is searching for experienced candidates for the position of software program manager. 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 program manager

* Leads and drives Operations cross functional team to Life Cycle Management deliverables and milestones, including execution of IT requirements to meet release and testing schedules
* Provide guidance to cross functional teams for licensing
* Contributes to continuous improvement of licensing processes and infrastructure with a customer first mindset
* BS in Engineering or equivalent work experience
* Strong experience in Program Management in cross functional environment including Order Management, Product Management, Engineering, IT, and Customer Support …
* Strong understanding of licensing models (perpetual, subscription, evaluation, usage, ) and their implementation (capacity based, feature based, strict enforcement versus trust and verify for connected and disconnected environments)
* Strong understanding of entitlement management (customer registration, entitlement visibility, activation, transfer, reporting)
* Strong understanding of the systems involved from quote and order to fulfillment (ERP, CRM and CPQ)
* Strong technical understanding of HW/SW development, release life cycle, product features, BOM structure
* Demonstrated ability to manage multiple complex programs at a time

## Qualifications for software program manager

* Cross-functional program/project management involving embedded and/or application software development environments
* Experience with cloud solutions, APIs, Iaas and PaaS components
* Full Web Stack (HTML5, CSS3, Java Script Frameworks)
* 7+ years experience managing complex technical projects interfacing with software engineering and testing teams
* Experience in a mass market consumer electronics software or hardware product development environment is a plus
* Own the Software Development and Life Cycle (SDLC) for SSN’s core suite of products