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# Example of Product Software Engineer Job Description

Our company is searching for experienced candidates for the position of product software engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for product software engineer

* Serve as the customer proxy to the software team, specifically in day-to-day implementation decisions
* Work closely with the product manager in defining system level software features
* Work closely with the software teams in decomposing system level features into executable backlog items
* Prioritize and groom team backlogs
* Accept new stories into each sprint cycle when completed by the teams
* Work with developers and testers on the team to create appropriate and executable acceptance criteria
* Enhance team productivity via a test-first mentality and acceptance test driven development focus
* Assure the development team’s work effectively addresses program priorities while maintaining technical integrity
* Attend product management meetings, planning, and backlog/vision refinement sessions
* Participate in team and system demonstrations

## Qualifications for product software engineer

* Minimum of 2 years work experience with C/C++
* Experience with multi-threaded development in Windows
* Experience with Agile including Scrum
* Demonstrated ability to comprehend and debug complex software systems
* Experience working in a regulated (FDA) environment and previous development with medical instrumentation is a plus
* 0-1experience years developing software programs in a highly technical environment