



# Example of Embedded Software Development Job Description

Powered by [www.VelvetJobs.com](http://www.VelvetJobs.com)

Our company is hiring for an embedded software development. 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 embedded software development

- Solves complex engineering problems of own technology area
- Learn a part of software craftsmanship in one of our agile teams
- Contribute to our development of our real time media platform
- Work in an international team focused our Connect Media Platform for professional markets
- Experience with SCM tools (GIT, SVN, Clearcase, Perforce)
- Experience with defect tracking tools (Jira, SVN)
- Strong communication skills as they will be developing requirements and design documents
- Lead and drive SW development, systems modeling and simulation activities for products that bring high customer value
- High Performance Computing and Dynamic Systems modeling
- Technical presentations to customers and partners

## Qualifications for embedded software development

- Bachelor's degree in Mechanical Engineering, Electrical Engineering, or Computer Engineering
- 2 or more years in the ScrumMaster role for team adhering to Scrum principles in theory in practice
- Networking/security protocols and embedded development experience a

- Minimum of 10 years of experience in Networking related embedded software development
- Experience with ARM, PPC and x86 architectures in a multi process/thread programming environment
- Experience with firewalls is a plus