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# Example of Hardware Developer Job Description

Our company is looking to fill the role of hardware developer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for hardware developer

* SEP certificate (up to 1 kV)
* Radio remote unit integration
* Integration procedure handling
* Design and prepare integration environment
* Radio HW/SW integration
* Radio module calibration and database update
* Radio module function integration
* Radio module performance tuning and database update
* Integration specification and report documentation
* Integration procedure management

## Qualifications for hardware developer

* Faculty degree in Electronics and Telecommunication
* Medium-High Knowledge of reading and understanding of analogue and digital electronic schematics
* English medium level at least in order to be able to discuss with international colleagues and read/create technical documentation
* Bachelor's degree in Information Technology with 2 years of related experience
* Experience and/or training is required in Windows Server 2012, Oracle, SQL databases, Cisco networking, and specialized system control software used to manage facilities hardware control system
* Experience in writing, reviewing, and testing C and VB.Net code as approximately 1/3 of work time could be used in data acquisition and process control automation projects