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# Example of Applications Intern Job Description

Our company is growing rapidly and is hiring for an applications intern. 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 applications intern

* The development of How To Guides and additional training material for both existing and future apps that you have yet to design
* Research potential replacements for HSM current project procurement application
* Support engineers on setup of product demos for entire ON Semi portfolio including image sensors
* Assist engineers in creating DOE, design of experiments, and setup of test equipment including oscilloscopes, power supplies, DMM's, electronic loads, analyzers, optical power meters
* Create test report for review from experiments
* Assist engineers in setup of image sensors for customer use case debug and tuning
* Support external website access for customers and field engineers for image sensors
* Review and update internal engineering documents as requested
* Support ordering and managing demo hardware inventory
* Execute assessments, evaluate practices, and make recommendations regarding GxP data policies, procedures, and management

## Qualifications for applications intern

* Excellent interpersonal, verbal and written technical communication skills, making presentations and writing technical reports
* Good at communicating and co-working with team members
* CAD Experience (CATIA and ENOVIA knowledge is a plus)
* Some familiarity with or appreciation of computer modeling and simulation would be helpful
* Soldering of prototype evaluation and demonstration boards
* Testing of evaluation and demonstration boards