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# Example of Senior Applications Engineer Job Description

Our company is growing rapidly and is hiring for a senior applications engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for senior applications engineer

* Installing, configuring, documenting and maintaining Silver Spring Networks software applications
* Write Shell/Perl/Python scripts to automate daily and operational activities
* Engages with Distributors and or Customers to consult regarding applications and product selection
* Provides training to other engineers and technicians with respect to all applications support work and may direct the work of and evaluate co-ops
* Be prompt, reliable, and on time in all aspects of your engagement while maintaining a high level of attention to detail and accuracy
* Perform any additional duties as required or assigned
* Analyze and clarify business requirements to implement server-side business logic and user interface (UI)
* Design, evaluate and fault find the RF portion of reference designs for Bluetooth, Zigbee and WLAN products working with high-end technology customers and strategic partners
* Mentor other engineers and manage the onboarding process for new hires
* Provide guidance and support to associates in solving issues, removing blockers, and proposing fixes to meet the project deliveries

## Qualifications for senior applications engineer

* Requires Bachelor's degree and 5 - 7 years of related experience
* Bachelors Degree in Chemistry or Engineering and 5 years of professional experience with analyzers
* Master's degree in Analytical Chemistry and 5 years of experience with Gas Chromatographs
* 5 years of internal combustion engine or engine component experience
* APQP methods (Advanced Product Quality Planning)
* OEM product development systems and processes