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# Example of Configuration Engineer Job Description

Our company is looking for a configuration engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for configuration engineer

* Create and publish baselines, participates in elaborating system safety delivery sheets
* Monitor changes to baselines and establishes CCB reports
* Be the interface with Site Configuration Manager
* Create and publish indicators defined in the CMP
* Deploy CM process to site teams for Installation, Test & Commissioning, Warranty and Maintenance
* Provide Advitium and CQ Modal support to PrCOM, PrIM and PrWM to guarantee that tools are used with the good rules
* Provide the frozen as-installed configuration to Factory CCM who freezes it in Advitium
* Be the interface periodically with the Factory CCM to check if configuration tested on site is the one supposed to be (as-designed/as-installed comparisons)
* Manage machine configuration working closely with machine lead engineer
* Coach and guide engineers to insure modeling best practices are adhered to

## Qualifications for configuration engineer

* Experience working with Annuity and Insurance products and platforms
* Demonstrated broad exposure to HW/SW/Systems design and technical depth in engineering disciplines (Electrical, Mechanical, Software)
* Bachelor’s degree or advanced student in computer science or related field required
* Assists customers in identifying and translating their technical requirements to our products
* Manage customer support issues such as failure analyses and work to generate component maintenance manuals, FMEA’s (Failure Mode Analyses), Reliability Reports and other data requirements
* Includes feasibility analysis and specifications