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# Example of Product Senior Engineer Job Description

Our growing company is looking to fill the role of product senior 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 product senior engineer

* Quickly respond to and provide sound disposition of issues impacting operations
* Accomplish committed goals and objectives
* At some opportunity the Senior Operations Product Engineer may need to handle group of engineers
* Coordinate and lead process, manufacturing and assembly activities (prototyping, engineering building and production release ) for a production launch
* Working together with purchasing and QA on supplier’s competence improvement, quality control either at product or process
* Responsible to review CR (change request) from any department and feedback
* Responsible to be the owner to maintain correctness of BOM in Zhuhai production system
* Responsible to create and maintain correctness of WI (working instruction) for operation
* Determine root cause and make corrective action recommendations
* Participate in managing engineering project budget

## Qualifications for product senior engineer

* Must have Bachelors Degree in Electrical Engineering with at least 5 years, or Masters EE Degree with 3 years, or PhD and 0 years experience with strong exposure to RF parameters
* Highly prefer experience in semiconductor or similar electronics manufacturing environment
* Candidate should have a good understanding of RF parameters
* In-depth knowledge and industry working experience in applications such as deep learning, machine learning, big data analytics, graph processing, bioinformatics, image processing, video processing
* Experience with Mobile equipment operation (construction, agricultural)
* Experience with Dynamic Control Systems