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# Example of Mfg & Process Dvl Engineer Job Description

Our innovative and growing company is looking for a mfg & process dvl engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for mfg & process dvl engineer

* Study or Introduce new technologies into process designs to maximize yield and efficiency
* Attend regional trade shows and continuously benchmark against industry best practices
* Support current production working with manufacturing
* Train the operators & inspectors to manufacture product following design DWGs and work instructions
* Support Non-conforming Product Disposition
* Launch and manage new thermoplastic injection mold builds within the Infotainment market segment
* Create RFQ and mold specifications on prototype and production molds
* Develop various approaches to sensor processing
* Evaluate multiple approaches to determine which processes are most consistent and economical
* Develop manual, semi-automatic, and high speed automatic assembly equipment for sensors

## Qualifications for mfg & process dvl engineer

* Prepare mold related documents, mold spec,molding standard parameters ,PFMEA, WI, Maintainence WI, drawings
* Strong knowledge of injection molding processes (Injection, Insert-molding, two-shot)
* Bachelor degree in mechanical engineering or related disciplines(mold major is preferred)
* Minimum 12 years experience, at least 6 years in mold development experience, automotive industry or mold design experience are preferred
* Minimum 6 years experience, at least 4 years in mold trail run experience, automotive industry or mold processing
* 3 year's experience in plastic part/Mold or Metal part/Die Development at least