Downloaded from <https://www.velvetjobs.com/job-descriptions/engineer-mfg>

# Example of Engineer, Mfg Job Description

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

## Responsibilities for engineer, mfg

* Review production problems as they are identified and implement solutions
* Provide maintenance, troubleshooting and process support to a high volume manufacturing organization
* Document PM/recovery procedures and best known methods for equipment to allow more efficient troubleshooting
* Provide and maintain preventive maintenance specifications for equipment to meet ISO requirements and Quality Systems
* Train other technicians and production personnel on procedure, process and equipment changes
* Participate in continuous improvement programs to optimize equipment performance
* Provide quality assurance support, review and approval to areas of manufacturing operations, product development, or field/ product quality
* Serve as Quality representative on project teams for new product design transfers and/or line transfers
* Review and approve manufacturing operational activities, such as Work Instructions, Device History Records, Nonconformance, CAPA, RMA, and customer complaint investigations
* Manage customer complaints and work closely with cross-functional teams to investigation issue and ensure timely response to corporate/ customer

## Qualifications for engineer, mfg

* Automotive sensor technology experience is preferred
* BS/BA or equivalent in Engineering, Physics, Chemistry or Life Sciences
* 5+ years of experience working on laboratory equipment
* Experience working in a clinically regulated environment is highly desirable
* Excellent technical troubleshooting skills and mechanical aptitude
* Good communication skills including experience authoring verification/validation protocols, standard operating procedures/work instructions, CAPA investigations and Non Conformance records