

Example of Engineer / Senior Engineer Job Description

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

Responsibilities for engineer / senior engineer

- Work with producers and quality assurance to achieve performance goals
- Reliably create good quality, performance-minded code and ensure team does the same
- Manage and coordinate all factory efforts to prepare for new product transfers
- Based on material requirement, plan and coordinate all new head/media introduction to the factory
- Maintain product configuration charts (CCC chart, H/M matrix), verify accuracy of new product Startup preparation and new bill of materials (BOM) for document control releases, and verify that PCS is constantly updated to ensure proper drive configuration control
- Support new PCBA builds as and when necessary
- Maintain the records of new product transfers (Design or Verification Build) and engineering Evaluations (EEN)
- Liaise with WDC and Document Control for ECO and or EDO requests
- Support new components (HSA / Drives / PCB) introduction to the factory
- To adequately train and control the action of their subordinates so as to minimize accidents and incidents injury and damage

Qualifications for engineer / senior engineer

- Advanced statistical knowledge and associated analysis skills
- Familiarity with data visualization tools, such as Tableau or d3.js

- Capable of translating complex statistical and scientific knowledge into product impact assessments and corrective actions
- Commitment to continuous improvement at the individual, department, and site levels
- Bachelor's degree in a scientific engineering discipline (Biochemical Engineering, Chemical Engineering, Biomedical Engineering) with at least 5-8 years of related industry experience