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# Example of Quality Engineer / Senior Engineer Job Description

Our company is growing rapidly and is looking for a quality engineer / 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 quality engineer / senior engineer

* Ensure that all regulatory requirements are being met
* Communicates frequently with the Quality Management Team so that the team is aware of the current status of projects
* Performing product, data, and trend analysis to support organizational needs and continuous improvement activities
* Support investigations relating to product and quality system issues
* Participate on APQP and other cross-functional teams and provide input to the requirements for the review and approval of nlew or modified products, new or modified purchased components and new or modified processes
* Plan and conduct the analysis, inspection, design, test, and/or integration of production blanking, laser welding, and mig/tig weld processes to ensure product quality
* Train personnel in the use of procedures, work instructions and product acceptance standards
* Distribute and verify receipt of procedures, procedure specific forms, electronic form data and corporate, plant generated work instructions
* Ensure that plant documents requiring controls are identified and properly introduced into the system audits of the quality systems ensuring currency at each location
* Maintain an effective current document matrix

## Qualifications for quality engineer / senior engineer

* Familiarity with Inspection Expert, Minitab, JDE and/or Teamcenter
* Minimum of 5 years experience in automating and testing consumer-facing web applications in a dynamic development environment
* You are an authority on automation testing practices with the ability to demonstrate when to apply manual vs automation and how to yield positive engineering engagement
* Passionate about testing and debugging software
* Comfortable working asynchronously on a distributed team
* The preferred candidate will have prior experience with NASA Projects