Example of Engineering Lead Job Description



Powered by www.VelvetJobs.com

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

Responsibilities for engineering lead

- Collaborate closely with engineers, business analysts and product owners and other team members to determine appropriate acceptance criteria for all changes (new features updates)
- Be responsible to review unit test coverage implemented by engineers so as to inform QE test strategy
- Be responsible to design and implement automated tests based on the agreed-upon acceptance criteria
- Be responsible to setup the execution of automated tests as needed, via Continuous Integration (CI) tools
- Be responsible to review the results of automated tests and take appropriate action
- Be responsible to ensure that any areas not covered by automated tests are validated via alternate mechanisms
- Ensures that all designs meet customer requirements
- Provides direction to the program engineering team
- Assists Program Manager with overall program schedule
- Based on customer requirements, manages to project engineering scope, budget and timing

Qualifications for engineering lead

- Strongly preferred Angular, LESS or other CSS compiler
- Strong knowledge of 3D graphics is a strong plus

- Extensive experience in building scalable, high-performance, reliable, highly available and large distributed systems with a high degree of autonomy
- Familiarity with aerospace industry standards (DO-160, MIL-STD,) and experience working in an FAA approved manufacturing facility