Downloaded from <https://www.velvetjobs.com/job-descriptions/senior-director-engineering>

# Example of Senior Director, Engineering Job Description

Our innovative and growing company is hiring for a senior director, engineering. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for senior director, engineering

* Security tools and training that integrate into the engineering cycle, to improve security while minimizing drag
* Ongoing maturing of our security tools and techniques in response to external changes in the threat environment
* Solutions-focused engagements with platforms teams, providing solid foundation for our studios to leverage
* Anti-fraud design for in-game economies, marketplace and auction mechanisms
* Lead evaluation, RFI/RFP, and POC of new secure development tools, technologies, and decision support
* External engagement plan for tracking external research and security conferences, responsibility for internal security awareness for engineers
* Effectively advocate for the necessary business investments to support security advancements
* Supervises a group of ten or more Engineers and design personnel, in one discipline or multi-disciplines, by directing technical engineering assignments and coordinating project staffing assignments
* Support the key staff, in all design, construction, and testing efforts to achieve acceptance, startup, proficient performance and operational goals for the SWPF
* Manage a broad portfolio of diverse technology projects to provide web, mobile, wearables, API integrated solutions

## Qualifications for senior director, engineering

* Bachelor’s degree or Master’s degree in Electrical or Computer Engineering
* Demonstrated ability to manage teams of 25+ employees through development processes for complex projects
* Strong program management skills is a must
* Strong technical understanding of process technology and PDKs is a must
* Architectural knowledge and hands-on experience designing microprocessors is an asset
* Experience with building, motivating, and mentoring teams