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# Example of Video Engineer Job Description

Our innovative and growing company is looking to fill the role of video engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for video engineer

* The successful candidate will have extensive experience designing, implementing and supporting large / complex unified communications solutions including Unified Communications Manager, Expressway, VCS, Telepresence Conductor, Telepresence Server, TMS
* Lead the feature design, development and model development of new camera based features
* Lead the development of Feature specifications, FMEAs, robustness disciplines and Design Verification Plans for advanced single and multi-camera features
* Understand the performance requirements for the camera (both as a visual image and as a sensor), and establish procedures to verify performance both quantitatively and subjectively
* Develop core components for video platforms across ACS
* EPL responsibility for software and hardware projects for NVR (Network video recorder) platforms for North America
* Support for new requirements and proposals coming locally with NVR platform
* Understand and Demonstrate good knowledge of video trends
* Coordinate and collaborate with offshore team across globe for video
* Participate in OVOC and VOC to address key gaps in product and support

## Qualifications for video engineer

* Understanding of the professional/broadcast media world
* University or Collage degree or practical equivalent in Computer Engineering, Electrical Engineering, Electronics Engineering or Broadcast Digital Video
* Minimum of 10+ years of experience in Video or Broadcast Engineering
* Recent experience in building and supporting Multiscreen, VOD and/or IPTV systems
* Hands on experience in setting up and configuring encoders/transcoders, building video profiles for live and VOD video
* Hands on experience in video quality improvement, optimization, and encoding parameter fine-tuning