

Example of AV Engineer Job Description

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Our growing company is looking to fill the role of AV engineer. 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 AV engineer

- Assist with administration of core VTC infrastructure devices including Cisco Video Communication Servers (VCS) and Multipoint Control Units (MCU)
- Setup, test, and operate Audio Visual (AV) systems within USTRANSCOM IAW USTCI 33-7
- Setup, execute, and take down fixed and portable Video Teleconferencing (VTC) service and equipment in support of USTRANSCOM mission requirements
- Translate customer and corporate steering and braking performance needs and requirements to system, component and software requirements and specifications
- Development of the steering and braking performance attribute for autonomous vehicles
- Review all requests for new videoconference systems to ensure the room and system are appropriate for customer requirements and to provide recommendations on positioning of components
- Provide AV and videoconference design expertise to local teams who are planning to incorporate complex videoconference and other presentation and collaboration technologies integrated with control systems in a corporate environment
- Define standard installation guidelines of AV equipment to meet company standards and specifications
- Work with internal company teams to identify AV room requirements and

- Review Bill of Materials for compliance with standards and ensure completeness of required components

Qualifications for AV engineer

- Experience working with intercom/wireless systems in a studio environment
- Ability to manage long term audio visual projects involving multiple sites, technologies, and vendors
- 3+ years of experience supporting corporate AV environments
- 3+ years of experience supporting Video Conferencing platforms such as Polycom Group Series and/or Cisco Telepresence
- Strong technical understanding of A/V room design
- Experience with Cisco CallManager and Microsoft Lync/Skype for Business or other Unified Communications platforms is preferred