

# Example of AV Engineer Job Description

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Our growing company is searching for experienced candidates for the position of AV 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 AV engineer

- Keep abreast of developments in Information, Communication and Audio Visual Technologies particularly looking for innovative and efficient ways to improve services and develop systems used in the school environment
- Analyzes and solves problems that are lower complexity and may be routine in nature, requiring varied
- Responses depending on the situation
- Provide complete project engineering, selection of applicable materials and define basis for assigning and estimating labor
- Assist the sales organization by attending site-walk and pre-bid meetings on project activity
- This position will serve as backup and report to the Systems Integration Manager
- AV network systems design, engineering, and programming for classroom and conference room technology
- Engagement with the installation and development of software and hardware during the build phase of the Segal Visitor Center's multimedia experience
- Responsible for oversight and management of the custom display application (headless Wordpress content management system) for 100% uptime
- Responsible for service delivery and quality assurance for all AV technology in the Segal Visitor Center

## Qualifications for AV engineer

- Working understanding of network design and troubleshooting down to the level of detailed packet analysis
- Working knowledge of Windows and Mac OS platforms required
- Experience managing and operating events with hotels and other events venues - Audio expertise a plus
- Bachelor's Degree in AV/Electronics & IT Related Sciences
- Extensive knowledge in Microsoft Systems, Hospitality IT Applications (Opera, Micros, FMC, SUN & Oasys), Network Troubleshooting
- Ability to work both independently and team work under pressure and strict time guidelines