#### Mid South Audio L.L.C.

((IMSAI)) MIDSOUTHAUDIO

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## **Job Description**

### A/V Systems Engineer/Programmer

# Candidate must be available to troubleshoot on the weekends and after hours as needed.

### Summary Statement:

The A/V Systems Engineer/Programmer is an integral member of the integration, design and sales teams, responsible for programming and integrating audio visual systems in a variety of applications. The A/V Systems Engineer/Programmer reports directly to the Director of Operations.

### **Essential Functions:**

- Advanced system programming including audio, video, lighting, and control systems. (Q-Sys, RTI, etc.)
- Ability to connect and setup various network connections for AV equipment and AV network systems.
- Ability to do simple coding as needed for AV control. (JSON, Hex, etc.)
- Ability to setup PTZ camera systems and production video switchers for installations.
- Ability to train customers on the use of A/V systems in commercial institutions and houses of worship.
- Ability to understand diagrams, general building blueprints and layouts of audio/visual equipment.
- Ability to remain current on all new A/V Technologies.
- Ability to understand and implement general Internet Technology principles.
- Ability to interact with staff and customers on a professional level.
- Ability to troubleshoot and problem solve integration problems and solve or escalate as necessary.
- Ability to quickly absorb and retain knowledge of integration techniques.

### **Qualifications and Experience:**

- Bachelor's Degree awarded from an accredited undergraduate program in Arts and Science, or equivalent experience.
- Five years' experience with Audio Visual Systems.
- Dante, and Q-SYS Certifications.
- Proficient in Microsoft Office Suite.
- Proficient in CAD, EASE, Sketch Up and Visio.
- Excellent oral and written communication skills.
- The ability to legally perform work in the United States.