

Video Systems Engineer

Are you a video systems expert with a creative flair? If you're passionate about pushing the boundaries of possibility and illuminating the world with your innovative projections, this is your moment! Join us in crafting immersive experiences that captivate, inspire, and leave audiences spellbound.

TechMDinc is recognized as a world leader in technology applications for theme parks, museums, stadiums, and performance venues. Working with the leading names in the themed entertainment industry, we design audio, video, and computer control systems, as well as provide professional engineering support to our clients. We welcome new team members who will share our commitment and our joint values of Trust, Passion, Innovation, Collaboration and Dedication to Excellence.

Your Role:

- Design, engineer, and validate video systems based on customer input and collaboration with Systems Designers.
- Create engineering solutions that push boundaries, specifying display technologies, media servers, video transport systems, and more.
- Champion the creation of engineering documentation, from wiring diagrams to operations manuals, ensuring clarity and precision.
- Interface directly with clients, understanding their needs and leading meetings to exceed expectations.
- Collaborate seamlessly with cross-functional teams, contributing to company engineering standards and process improvements.

Why Join Us?

- Innovative Environment: Be part of a team that thrives on pushing the boundaries of technology and creativity.
- Continuous Learning: Dive into new technologies and products, with opportunities for training and development.

- Impactful Work: Your contributions will directly shape immersive experiences and attractions for clients worldwide.
- Collaborative Culture: Work alongside talented individuals who are passionate about what they do.

Required Skills:

- Proficiency in CAD software, MS Office/GSuite apps, and 3rd party video mapping software.
- Strong working knowledge of projection and LED display products.
- Experience with equipment database and project management applications.

Preferred Skills:

- Familiarity with software scripting, TouchDesigner, BrightAuthor, Mapping Matter, and other media server/playback software.
- Certifications in Q-SYS, Dante, or Winscript, and expertise in IP networking.
- Themed Entertainment experience a big plus!

The pay range for this role is \$70,000-\$100,000 Annually DOE, plus benefits.

Job Type: Full-time

Expected hours: 40 – 50 per week

Benefits:

- 401(k)
- 401(k) matching
- Dental insurance
- Employee assistance program
- Health insurance
- Health savings account
- Paid time off
- Professional development assistance
- Referral program
- Vision insurance