

PYROTECHNIC CREW MEMBERS- PROFESSIONAL FIREWORKS & SPECIAL EFFECTS COMPANY

Illumination Fireworks, LP is looking for Crew Members. Illumination Fireworks produces large-scale professional fireworks displays, indoor and outdoor pyrotechnics, lasers, cryo jets, fog, flames, and other special effects for top events across the United States.

Crew Member Responsibilities:

- Wiring the fireworks very accurately, usually to tight time constraints so that they fit with the music properly
- Coordinating with an event planner/designer of program
- Following health and safety instructions carefully – displays can be very close to both performers and members of the public
- Following detailed instructions.
- Working as part of a team, which could include lighting technicians, designers, stage managers and directors
- Following the design as prepared by the pyro-designer and working with a cue sheet
- Preparing the fireworks at the live venue, which involves safety of the fireworks
- Activating the firing system, which may be done manually or using a computer
- Maintaining a safe distance from the fireworks through the duration of the event
- Assisting with designing, engineering, building, and repairing special effects and fireworks display equipment
- Regular maintenance and quality control of equipment, facility, vehicles, etc.
- Special construction projects and repairs (requires electrical and plumbing knowledge)
- Maintain an organized, clean and neat workspace
- Ensuring compliance with all Federal, State, and Local regulations
- Preparing fireworks/special effect shows and vehicle loading/unloading and rentals and sales
- Able to obtain a CDL with Hazmat Endorsement and Pyrotechnics Licenses
- Overall assistance of fireworks and special effects operations/logistics and other duties as assigned

Characteristics and Traits of Equipment Technician:

- Must possess strong time management skills, be punctual, and reliable while adjusting to constant changes in priorities
- Good computer skills and proficient in Microsoft Office (Word, Excel, PowerPoint) and ability to learn database and company systems software
- Highly organized, detail oriented and able to follow written and verbal instructions
- Strong electrical, plumbing, and “general contractor” skills with knowledge of specialty tools
- Able to work a flexible schedule including nights and weekends.
- Knowledge of metal working, MIG Welding, Oxygen and acetylene cutting
- Knowledge of Circuitry, PCB soldering, and electrical theory
- Ability to work under pressure amid distractions and interruptions while maintaining a positive attitude
- Strong reading, writing, speaking, analytical, management, and logistics skills
- Ability to be part of a team, be efficient, and work quickly but accurately
- Ability to preserve confidential and sensitive information
- Self-starter, confident, entrepreneurial mindset and ability to work independently or in a group
- Knowledge of the Dallas, Texas and surrounding areas with willingness to travel on occasion

Knowledge of fireworks, stage and production A/V experience is beneficial but not required. All applicants must have a clean driving record, be able to pass a Federal background check, and drug test.

To be considered, please send the following to HR@IlluminationFireworks.com

- Resume & email addressing the following:
 - Basic information about yourself
 - Why this position is a good fit for you
 - Pay Requirements