



Pyro and Special Effects Technician Opportunity

Illumination Fireworks, LLC is seeking a full time Pyro and Special Effects Technician in Carrollton, TX. 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.

Position Overview

This is a full-time operations / warehouse position
General hours vary and include regular weekend work
Overtime required during 4th of July season
Pay is competitive plus benefits (vacation and healthcare)

Pyro & SPFX Technician Responsibilities:

- 3 -5 years in similar role with deep knowledge of indoor and outdoor pyro, fireworks and firing systems.
- Oversee all aspects of setup and the firing of pyrotechnics and special effects productions while adhering to company policies, and adhering to applicable local, state, and federal regulations
- Coordinating with internal and external teams to ensure overall success of the production
- Effectively communicating necessary information and following detailed instructions for the operation of events (including management, employees and crew members).
- Working as part of a team, which could include lighting technicians, designers, stage managers and directors
- 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
- Fireworks, equipment, and supply inventory and stock control utilizing in-house database software
- 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 a Pyro & SPFX Technician:

- Must possess strong time management skills, be punctual, and reliable while adjusting to constant changes in priorities
- Consistent attendance and ability to arrive to work assignments on time.
- 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 theatrical and stage performance terminology, procedures, and protocols
- Knowledge of 3D rendering programs (CAD/CAM, Google Sketchup, etc.)
- 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
- Able to stand for long periods of time; lift and/or move items weighting up to 50 pounds without assistance.
- Prior experience within a professional theme park/theater industry in a technical capacity (electrical, mechanical, special effects, pyrotechnics) preferred; or equivalent combination of education and experience.

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