

# **JOB TITLE : TECHNICAL ILLUSTRATOR**

**Full time position**

**Work hours : 37.5j/week**

**Start date : October 21, 2019**

*Please send your résumé and a cover letter before October 9, 2019*

## **OVERVIEW OF THE COMPANY**

PurFX is a world-class company that offers larger-than-life creative experiences! It is comprised of some of the best talents in the entertainment industry, with the mission to create 100% pure moments thanks to pyrotechnics and special effects skills. For more than ten years already, PurFX has been deploying its designs to the creation industries surrounding large-scale festivals and tours, as well as to renowned sports teams and theme parks.

## **JOB DESCRIPTION**

Under the supervision of the vice-president of Operations & New market development, the technical illustrator will mainly be in charge of producing the technical plans and specifications for the different projects, and of collaborating with the graphic designer in developing their respective graphic universe.

## **KEY RESPONSIBILITIES**

- Produce 2D / 3D presentation and manufacturing drawings for the projects
- Produce 3D renderings
- Take part in the technical design of projects
- Actively participate in product research and development
- Take part in the technical and visual design of projects
- Participate in the creation of projects
- Design technical plans
- Produce the plans for internal and client presentations.
- Manage schedules & timelines
- Do project follow-ups with the subcontractors
- Assist the project managers or project directors with certain tasks
- Collaborate with the creation coordinator on the whole graphic and visual part
- Any other related tasks

## REQUIRED QUALIFICATIONS

### REQUIREMENTS

- CEGEP or College degree in industrial design/architecture/engineering or a minimum of 2 years of relevant experience in a similar position.
- Excellent knowledge of technical illustration software (Sketchup, Autocad 2D & 3D)
- Knowledge of the rendering software (Vray)
- Knowledge of Microsoft Office and Adobe applications (asset)
- Oral as well as written French and English proficiency
- Knowledge in scaffolding structure (asset)
- Knowledge of the performing arts field (asset)
- Knowledge of the entertainment and theme parks fields (asset)

### DESIRED SKILLS

- Punctual, versatile, reliable and able to occasionally work on tight schedules
- Excellent autonomy
- Analytical mind, detail-oriented and rigorous
- Able to simultaneously manage several projects
- Capacity for synthesis (efficient communication)
- Appreciate the "Work in progress" type of work as well as research and development
- Have significant knowledge and interest in the performing arts, entertainment and theme park industry
- Collaborative disposition and a great capacity for team work.
- Working in an interdisciplinary context

*Salary to be discussed according to work experience*