# CAD Drafter – 3D AutoCAD (m/f/d)

## Play equipment for life

The first steps towards the Berliner Seilfabrik were taken in 1865, when a company producing ropes for the Berliner elevator industries was founded. The quality of our ropes has gained a world-wide reputation. The first net structures as climbing equipment have been developed at the beginning of the 70s. In almost 50 years working with play equipment we gained competence in the field of rope production and our intensive development work adhering to all standards and rules for safety, including creative ideas of our competent staff, we have created a variety of products, offering an interesting and recognizable design for playground landscapes.

Drafter needed for an immediate full time opportunity with a German manufacturer of state-of-the-art commercial grade playground equipment. Candidates interested should have at least 2 years experience with 3D AutoCAD, preferably also with Lumion, SketchUp, 3D Studio Max and Photoshop.

## Responsibilities

- Utilize 3D AutoCAD to create standard and custom playground designs
- Utilize Lumion, SketchUp, 3D Studio Max and Photoshop to create 3D renderings and fly-overs
- Communicate with landscape architects, reps and end users on a daily basis to complete projects
- Translate sketches into AutoCAD drawings and renderings
- Generate site plans using Google/Bing Images (aerial views)
- Create unique and innovative designs in conjunction with customer requests

#### **Additional Qualifications and Skills**

- Proficient in AutoCAD (2014 or newer), Adobe Photoshop, 3D Drawing and Design (Lumion, SketchUp and 3D Studio Max preferred), and Microsoft Office suite (Word and Outlook primarily)
- Very good communication, problem solving, and organizational skills
- Ability to visualize designs based upon emails and phone call conversations
- Must be very detail-oriented
- Must display creativity and willingness to initiate new ideas
- Must be flexible and understanding of client needs
- Must work well under tight deadlines and in high pressure situations

### Compensation

• \$ 42,000 - \$ 62,000 depending on education and experience

#### **Benefits**

- 401K, Medical / Dental / Vision
- 15 days PTO in year one (increasing by two days for each year with the company)





