
Title:	Production Artist
Reports To:	Lead Jewelry Designer / Manager
Department:	Product Development
Classification:	

Position Summary:

Origami Owl is seeking a Production Artist who will work closely with Product Development team members to document jewelry designs for manufacture in a fast-paced and energetic environment. Origami Owl has created a legacy of allowing people tell their stories through jewelry.

As an ideal candidate you will use CAD tools to aid in functional problem solving for the jewelry product line of the company. Expectations will be the ability to take concept and sketch work created by the design team and, using best CAD and drafting practices, document them in precise technical drawing views for delivery to domestic and overseas manufacturers. Under direction, your work will be an influential part of the process for the entire product development life cycle and as a result you will draw on your strong collaborative team skills to ensure a smooth transition of ideas to finished results.

Responsibilities:

- Create technical drawings using Adobe Illustrator and/or 3D CAD modeling.
- Accurately inspect, measure and document prototype samples produced from designs.
- Collaborate across the entire product development team to ensure capable mass production.
- Convey documentation using proper industry standards in standard drafting views and notations.
- Aid jewelry designers in solving product functional challenges to ensure manufacturability of designs.
- Take direction from design staff to ensure the integrity of design intent is kept throughout the drafting process.

Skills:

- An ability to think in 3 dimensions and understand product ideas communicated through sketch representations.
- Awareness of great jewelry/fashion aesthetic and functional design.
- Excellent skills in Adobe Creative Suite (Illustrator, Photoshop).
- Demonstrated use of orthographic views, perspective, and scale for product documentation.
- Ability to create technical drawings within 3D CAD and Adobe Illustrator.
- Demonstrated skills in 3D Modeling and photo-realistic rendering.
- Comfortable skills in Graphic Design a plus.
- Have a good sense of color combinations and materials as they relate to jewelry design.
- Precise, organized and detail oriented.
- Clear communication with the ability to follow direction and collaborate with good interpersonal skills.

Minimum Job Requirements:

- Associate Degree in technical drawing or equivalent.
- 1-3 years of experience as a technical drawing professional.
- Highly proficient in Adobe Illustrator.
- 3D CAD Software experience (SolidWorks or Rhino 3D).
- 3D printing Experience a plus.

These responsibilities must be able to be performed with or without reasonable accommodations. While performing the duties of this job the employee must be able to sit continuously to perform essential job functions throughout the entire shift. May require walking primarily on a level surface for periodic periods, throughout the day. Requires interacting with others, interpreting spoken messages, constant keyboarding, sitting, hearing and talking are required. The employee will occasionally stand and walk, and infrequent bending at the waist, twisting of the upper body, kneeling, being mobile on even surfaces, squeezing and crouching are also required. Requires infrequent lifting and carrying of 1-25 pounds.

This position description is not intended to be and should not be construed as an all-inclusive list of responsibilities, skills or working conditions associated with this position. While this description is intended to accurately reflect the position's activities and requirements, management reserves the right to modify, add or remove duties as necessary.

Origami Owl is an Equal Opportunity Employer