



## **Position Opening: 3D CAD Designer**

3DX Industries, Inc., a contract machine shop specializing in 3D Printing and CNC metal fabrication located in Ferndale Washington, is looking to add a 3D CAD Designer to our team. As a 3D CAD Designer, you will be responsible for creating three dimensional designs utilizing our various CAD platforms with sketches and other 2D artwork supplied by our internal designers and by our customers.

### **What we want you to accomplish:**

- Responsible for building 3D computer models referencing 2D vector art, hand drawings, and other customer inspiration.
- Design solid models for 3D printing.
- Design parts with attention to casting tolerances etc., and the functionality of the design.

### **What you'll bring to the table:**

- Proficiency in Solid Works, CAD, CAMM
- Proficiency with Rhino and ZBrush design
- Ability to adhere to close tolerances and attention to detail is required.
- Proficiency in Windows PC including Microsoft Office and/or GSuite Products
- Experience with Adobe Suite preferred.
- CNC & Metal 3D Printing experience preferred.
- Ability to establish priorities and manage timelines.
- Motivated to continue to learn, investigate, and research.
- Detail oriented.
- Ability to creatively problem solve.
- Not afraid of a fast paced work environment with tight deadlines.
- Ability and willingness to communicate and be involved in a team oriented environment.
- Bachelor's degree in Jewelry/Metalsmithing and/or Graphic Design is a plus.

*3DX Industries Inc. is a Precision Manufacturing company capable of producing a wide range of products using additive and subtractive manufacturing processes. Using our state of the art 3D Metal Printing System, Composite Printing equipment and numerous CNC Precision Machining Centers, 3DX Industries will exceed your expectations for prototype, production and assembly services.*

*3DX Industries, Inc., Inc. is an equal opportunity employer and maintains affirmative action plans to recruit, retain, develop, and promote qualified individuals without unlawful consideration of race, gender, color, religion, sexual orientation, national origin, age, disability, citizenship status, veteran status, or any other characteristic protected by federal, state or local law. 3DX Industries, Inc., Inc.*

*strives to maintain a work environment free from unlawful discrimination and harassment, where team members are treated with respect and dignity.*

*Any employment agency, person or entity that submits a résumé into this career site or to a hiring manager does so with the understanding that the applicant's résumé will become the property of 3DX Industries, Inc., Inc.. 3DX Industries, Inc., Inc. reserves the right to hire that applicant at its discretion without any fee owed to the submitting employment agency, person or entity.*

To apply to this position please submit a resume and cover letter by email to: [info@3dxindustries.com](mailto:info@3dxindustries.com)

*We would like to thank all applicants in advance for submitting their resumes. Please note, only those candidates chosen to continue on through the selection process will be contacted.*