



<https://www.i3dmfg.com/job/cnc-machinist/>

## CNC Machinist

### Description

#### Company Overview:

Integrated 3D LLC (i3DMFG) is the premier 3D metal manufacturing company in the Pacific Northwest. Our production facility is in Redmond, OR. We are seeking a select group of experienced, highly motivated, forward-thinking individuals to join our expert team.

#### Position Overview:

We are seeking a skilled CNC Machinist to join our team. The ideal candidate will have experience in operating computer-controlled machinery to produce high-quality parts and components according to specifications. The CNC Machinist will be responsible for programming, setting up, and operating CNC machines to fabricate metallic and non-metallic parts. Attention to detail, problem-solving skills, and the ability to work with precision are essential for this role. Furthermore, the ideal candidate is self-motivated, has a strong attention to detail with a quality mindset, proactively takes ownership of his/her products, is punctual in attendance and meeting goals, and remains flexible with scheduled hours.

### Responsibilities

#### Responsibilities:

- Set up and operate CNC machines to perform tasks such as drilling, grinding, milling, and turning.
- Interpret engineering drawings, and specifications to determine the appropriate machining process.
- Write and edit CNC programs using CAM (Computer-Aided Manufacturing) software.
- Select the appropriate tools, fixtures, and materials for each job.
- Perform routine maintenance on CNC machines to ensure proper functioning.
- Inspect finished parts to ensure they meet quality standards and specifications.
- Troubleshoot machine malfunctions and make adjustments as necessary.
- Collaborate with engineers and other team members to optimize machining processes and improve efficiency.
- Maintain a safe and clean work environment by following company policies and procedures.

### Qualifications

#### Requirements:

- High school diploma or equivalent; technical training or certification in machining is preferred.
- Proven experience as a CNC Machinist or similar role.
- Proficiency in reading blueprints, engineering drawings, and technical specifications.

### Hiring organization

I3DMFG

### Date posted

December 9, 2024

- Strong mathematical skills and understanding of geometric dimensions and tolerances (GD&T).
- Experience with CAM software (e.g., Mastercam, SolidCAM) and G-code programming.
- Knowledge of machining processes and materials, including cutting speeds and feeds.
- Ability to use precision measuring instruments such as calipers, micrometers, and gauges.
- Excellent problem-solving skills and attention to detail.
- Strong communication and teamwork abilities.
- Willingness to work flexible hours and overtime as needed.

**Physical Requirements:**

- Ability to stand for extended periods and lift up to 50 pounds.
- Manual dexterity and hand-eye coordination for operating machinery and handling tools.

**Preferred Qualifications:**

- Associate degree or technical certification in machining or a related field.
- Previous experience with specific CNC machines and equipment used in the industry.
- Previous experience with additive manufacturing.
- Knowledge of Lean manufacturing principles and continuous improvement methodologies.

**Job Benefits**

**Benefits:**

Integrated 3D LLC offers a competitive benefit package that includes a potential monthly bonus based on achieving revenue goals, insurance (employee paid for 100%, dependents are paid by employees), 401K, and 14 days of Paid Time Off (PTO).

NOTE: This job description is not intended to be all-inclusive. Employees may be required at management discretion to perform other related duties to meet the ongoing needs of Integrated 3D LLC.

**Contacts**

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