

**W.K.T**

**William Kyle Timbs**

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**Denver, CO**

## Education

- **Covington High School**

Graduated receiving my high school diploma attending from 2010-2014, was very active in sports and ffa.

- **Tennessee Collage of Applied technology**

Attended Machine Tool Technology where I graduated with a certificate diploma in 2015-2016. During my classes here I spent time on manual lathes and manual mills. After many months of making projects on manual machines I started working on CNC machines with a light introduction to programming.

## Experience

### Smith & Nephew Inc.

Jan. 2016 – May 2019

This company was a medical machining facility with very high standards. Here I operated and maintained 1-4 Makino A500Z 5-axis mills making metal knee implants ranging in all sizes maintaining a 0.0001 tolerance. When downtime was presented I would always go to other areas and cross train, I enjoyed knowing all aspects of the company.

### Jordan Aluminum Co.

June 2019 – May 2020

Wanting more programming hands on experience I accepted a job here as the head Fabricator Machinist. Here I was very hands on from keeping track of customer orders to cutting, milling, inspecting, packing, and sending off to shipping. I would also do occasional in house projects. I used a variety of electric tools, hand tools, taps, drill press, miter saw, band saw, a CNC Hass VF-4, and a manual Bridgeport mill. Working side by side with the head engineer, we did all the programming and designing for prototypes as well as updated all the older programs to be more efficient and faster.

### Sundyne

Dec. 2020- Oct. 2021

Moving out to the west I left Tennessee and started a new life in Colorado. Sundyne is a global industrial pump manufacture company, when starting there i was in the impeller and inducer cell where I helped operate and maintain 4 CNC machines. Gained experience in boring, slotting, and key way machining, as well as learning about balancing parts. After 6 moths or so i was offered a position in the shaft cell where I made the shafts with a tolerance of 0.0001/0.00001.

## Skills

- GD&T Knowledge
- Feeds & Speeds knowledge
- Tooling knowledge
- Shop math
- General shop maintenance
- Organized and cleanliness
- Great communication
- Ability to keep track and meet daily goals
- Very versatile
- Detail oriented
- Quick eager to learn more
- Self driven
- TEAM PLAYER