

# Brandon Wallace

(970) 426-6244    ssholsters@gmail.com

## Professional Summary

Experienced CNC Programmer and Machining Lead with a strong foundation in toolmaking, custom one off parts and production CNC operations. Proficient in Mastercam, Solidworks and Autocad software. Demonstrates leadership in managing shop workflows, training apprentices, and ensuring top-tier quality control in high-demand environments. Brings a safety-first mindset, mechanical expertise, and a proactive approach to problem-solving and team collaboration.

### Professional Experience

#### **CNC Programmer and Machinist**

*Precision Plus Machining - 2023-2025*

- Created CNC mill programs from existing solid models
- Designed and created solid models and production fixturing from limited sketches
- Trained apprentices on machine setup and CNC program development
- Managed tool procurement and maintained inventory

#### **Tool Maker Apprentice**

*Rapid Production Tooling – 2017-2023*

- Operated 3-axis CNC mills and surface grinders to produce precision mold components
- Conducted inspections using micrometers, calipers and gauges to ensure quality standards
- Experience milling and surfaces grinding heat treated materials
- Moved heavy components safely with gantry cranes and forklifts

#### **Mold Maker Apprentice / Mold Cleaner**

*Advanced Tooling Concepts – 2015-2017*

- Cleaned and serviced plastic injection molds
- Made replacement parts and repaired broken mold components
- Heat treated raw materials to specific hardness ratings
- Built custom fixtures for part testing and development

## Education

**Certificate – Precision Machining Technology**  
*Front Range Community College*

**Associate's Degree – CAD Technology**  
*College of Southern Nevada*

## References

Steve Lydon – (970) 217-6445  
Jason Woods – (702) 265-6116  
Jedediah Clark – (303) 551-3824