# **MICHAEL BOCIM**

mtbocim@gmail.com | 303.523.4351

# PERSONAL PROFILE

Highly skilled and detail-oriented assembler, quality checker, and 3D printing technician. Passionate innovator focused on efficiency without sacrificing quality. Collaborative team player who enjoys integrating new skills and adhering to proven processes.

# TECHNICAL EXPERTISE

- 3D drawing and printing
- Precise assembly within given tolerances
- Replacement and custom part and tool/jig fabrication
- Recreation of obsolete parts
- CAD drawing
- Proficient with precision measurement tools (.001")

# **KEY SKILLS**

- Analytical and creative problem solver
- Comfortable with self-directed and team-based work
- Keen attention to safety, cleanliness and organization
- Ability to communicate clearly and build rapport with diverse individuals
- Lifelong learner with an innate curiosity to explore and acquire new skills

# REFERENCES

Jessica Ganska | 609.713.7426

Chris Lehotsky | 330.507.1943

# **WORK EXPERIENCE**

### Rocky Mountain Music Repair - Broomfield, CO

Head Instrument Repair Technician | 2018-2022

- Supervise repair technician team via testing and inspecting 10+ instruments weekly, with a focus on quality assurance and meeting customer deadlines
- Incorporate 3D drawing/printing for discontinued and proprietary instrument parts, utilizing precise measurements and detailed documentation practices
- Assemble instruments of greater than 40 parts with precise tolerances
- Fabricate replacement and custom parts with machine lathe, grinder, bench motor, and hand fitting
- Assemble and fabricate components using soft and hard solders

#### Baum's Music - Albuquerque, NM

Lead Instrument Repair Technician | 2014-2018

- Presented at NAPBIRT National Conference to introduce the use of 3D printing in the instrument repair field
- Increased customer satisfaction through improved quality and timeliness of repairs
- Refurbished and repaired instruments by diagnosing malfunctions, investigating for anomalies, and replacing/ repurposing parts
- Restored instruments by cleaning, soldering, removing dents, and replacing materials
- Organized and maintained large inventory of shop materials, parts, and tools

# ACADEMIC BACKGROUND

Diploma in Band Instrument Repair | 2013-2014

Minnesota State College - Southeast Technical - Red Wing, MN

Bachelor of Arts in Music Performance | 2006 - 2011 Fort Lewis College - Durango, CO