

Kyle A. Stafford

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Objectives

To maintain a comprehensive knowledge of welding technologies including but not limited to robotics, automated processes, TIG and plasma technology. One day to qualify for a Certified Weld Inspector (CWI) certification.

Work History

July 2013-Present **Lead Assembly Technician**-Wolf Robotics, Fort Collins, CO

- *Assemble robotic welding systems and tooling fixtures
- *Supervise/Manage teams of technicians throughout all phases of the build process
- *Collaborate with engineers to problem solve electro/mechanical issues
- *Proficient in electro/mechanical assembly of varying components
- *Able to troubleshoot/debug mechanical, pneumatic, electrical, and PLC issues
- *Responsible for functional testing of systems prior to shipment
- *Disassemble and package systems for shipment
- *Responsible for the installation of systems at customer facilities throughout North America
- *Familiar with basic programming of ABB robots
- *Assisting in development and maintaining of 6S projects
- *Interviewing potential assembly interns/new hires

December 2012-July 2013 **Assembly Tech** Intern-Wolf Robotics, Fort Collins, CO

- *Assisting in the assembly of tooling and robotic welding cells
- *Learning about the programming and operation of robotic welding cells
- *Assisting in continuous improvement projects

August 2012-November 2012 **Welder/Fabricator**-Tiger Steel Inc., Fort Collins, CO

- *Fabricating various steel components for different applications
- *Assembly and fit-up of components
- *Finish welding of assembled components
- *Grinding and polishing of finished pieces

May 2011-November 2011 **Welder/Fabricator**-Certified Welding & Fabrication, Steamboat Springs, CO

- *Consulting with General Contractors to determine needs
- *Fabricating various brackets, saddles, columns, & buckets to print specifications
- *Cutting and working I-beams to print specifications
- *Erecting and field welding structural steel
- *Fabricating custom metal designs provided by customers
- *Operating crane to load/unload steel components

November 2010-April 2011 **Warehouse**-Steamboat Ski & Resort Corp., Steamboat Springs, CO

- *Seasonal position due to lack of welding work
- *Distributing food & beverages to various restaurants on the resort
- *Working with gondola operators to load/unload freight cars
- *Operating snowmobile
- *Driving snowcat to various buildings on the resort

March 2010-September 2010 Hiked the Appalachian Trail (2,179 miles) from Georgia to Maine

June 2006-January 2010 **Welder/Fabricator** Certified Welding & Fabrication, Steamboat Springs, CO

- *Fabricating various brackets, saddles, columns, & buckets to print specifications
- *Cutting and working I-beams to print specifications
- *Erecting and field welding structural steel
- *Fabricating custom metal designs provided by customers
- *Operating crane to load/unload steel components

Education

Pinellas Technical Education Center completed requirements for Welding under the standards approved by the Florida Department of Education Division of Workforce Development 2005

Front Range Community College Associates in Applied Sciences in Welding Technology
Graduated **Summa Cum Laude** Spring 2013

Special Skills

- *Adept in GMAW and SMAW all positions
- *Able to TIG aluminum, carbon and stainless steels
- *Proficient in most hand and power tools
- *Familiar with lathe, mill, hydraulic shear and punch, forklift, and crane operations
- *Honest, dependable, hardworking, and highly motivated while working in a team environment, individually or against a deadline
- *Trustworthy, resourceful, enthusiastic employee

References

Bret Cookson-Fellow Lead Technician at Wolf Robotics, known 6 years (970)313-7378

Jon Kramer-Mechanical Engineer at Wolf Robotics, known 6 years (970)219-5969

Chad Yeager-Former Supervisor at Certified Welding, known 12 years (970)846-9662

Dan and Sharon Yeager-Former Owners of Certified Welding, known 12 years (970)819-0385

Carlos Wilfong-Former Co-worker and friend of 26 years (727)501-3250

