

Jason Bamber

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Objective

A Millwright position requiring creative and innovative approaches to problem solving, strategy development, and fulfillment of business goals.

Experience

Millwright Apprentice, Hunterwood Technologies, Cochrane, Alberta 2017

When I took this job, I assumed the vacant role of the lead for the cut and drill department. I gained some valuable experience in increasing efficiency, job planning, management of people, and general prioritizing. I also took on the role as the safety ambassador for the shop. On the day to day basis I cut/drill/quality control/assemble material from blueprints.

Once my probation was up I was moved over to the assembly side. I now assemble sections of the hay press that Hunterwood produces. This includes plumbing hydraulic lines, installing valves, cylinders, manifolds, etc. Installing proximity sensors, photo eyes, electrical wires/conduit to various areas of the press. Assembling various conveying system such as hydraulic chain drives, hydraulic shuttles, and product handling.

Use of various sizes of forklifts, telehandlers, and overhead cranes to install heavy awkward parts with proper rigging techniques. General fabrication whether it's drilling and tapping holes, cutting with cut off wheels/oxy acetelene/plasma cutter, and welding with MIG. Working as a team to get tasks done in a orderly and safe manner.

Auto Body Technician, East End Auto Body, Revelstoke, British Columbia 2016 - 2017

Technician Distribution Operations, AltaGas Utilities, Stettler, Alberta 2015 - 2016

Throughout my time spent at AUI, I developed a great deal of skills. A large percentage of the day to day operations were spent independently. Therefore the need to be self reliant and make decisions on your own accord were prevalent.

Some of the daily tasks I performed at AUI were; line locating (conductively, and inductively), changing out gas meters, checking and maintaining stations, usage of hand tools, driving with a GPS tracked vehicle, checking CP readings, responding to an array of emergencies such as; CO, inside and outside odour calls, fires, and line hits. I was required to be on call 24 hours a day for two weeks at a time. Dealing with a variety of customers and their needs was the main priority with this job.

I also used various computer programs on the daily; Click, Maximo, ESRI, Microsoft Office, and Clear Scada. I have been trained how to use the Sensit Gold CGI detector, the M40 Micro Clip, and the Loner device.

I actively participated in the monthly safety meetings and keep a vigilant eye on safety for myself and the general public.

Volunteer Firefighter, Stettler Regional Fire Department, Stettler, Alberta 2016 - 2016

During my time at SRFD I completed the 300 course, which is a practical/academic entry level course into firefighting. I've used an assortment of hand tools; jaws of life, sawzall, skill saw, porta power, air hammer, etc. I gained a lot of experience donning SCBA equipment/bunker gear during my tenure at the fire department.

Millwright Apprentice, Gas Drive Global, Manning, Alberta 2014 - 2015

In my time with Gas Drive, I participated in 3 engine overhauls. The first one was a 3521 Waukesha,

the second was a 3516 Caterpillar, and the third was a 7042 Waukesha. Parts that I've removed/installed on these engines would be; oil/coolant lines off the side of the engine, air tubing lines, turbo clusters, uncoupling the engine and compressor, dampener, flywheel, various gaskets/o-rings, guards, water/oil pumps, heads, pistons, connecting rods, liners, camshafts, crankshafts.

I've worked on a variety of compressors like; Ariel, Gemini, and HOSS, whether it was overhauling the equipment or inspecting for a startup. I've removed and installed the following parts; valve caps, suction/discharge valves, pistons, crossheads, connecting rods, crankshafts, packings, wipers.

I've performed multiple services on natural gas engines and compressors. The tasks that I undertake on services would be; changing spark plugs, coils, gaskets, o-rings, changing the oil in the engine/compressor, cleaning final filters, and changing air filters.

General tasks that I've undertaken would be; rigging and lifting heavy items with the overhead crane, checking clearances with a dial indicator or feeler blades, using various hand/pneumatic tools, using the lathe, drill press, performing alignments, performing non destructive testing, making gaskets, threading pipe, welding (stick, MIG), heating and cutting with oxy acetylene, sizing of belt sheaves/sprockets for proper speeds, aligning belts/chains, buffing pinch points clean, cleaning, all whilst practicing safe work practices and proper use of PPE.

Diesel Delivery Driver, Dynamic Fuel, Oyen, Alberta 2013 - 2014

With this job I acquired my class 3 drivers license and my airbrakes endorsement. Tasks that I would perform on a daily basis would be; loading the truck, filling up of diesel tanks on fracks, and oil rigs, navigating out to the LLD, doing a daily truck inspection/log, maintaining the trucks in good running order, and dealing with customers.

Auto Body Technician, Ted's Auto Body Ltd., Medicine Hat, Alberta 2008 - 2013

Throughout my time spent at Ted's I learned valuable life skills of patience, being time conscious, and taking a great deal of pride in my work. I have the ability to work well unsupervised, as well as with a team. I have great mechanical aptitude, as well as problem solving abilities.

I accrued many skills while working in this trade; welding (MIG), heating and cutting (oxygen acetylene), shaping of metal through hammer and dolly, use of hand tools be it manual, pneumatic or electric. Replacing of automotive panels, windshields/glass, and cooling systems. Wiring and troubleshooting of 12v automotive systems. Sanding, sandblasting, priming, and painting of metal substrates. All the while practicing safe work habits, and the correct use of PPE.

I attended school at SAIT in 2009, 2010, 2011 receiving the following certificates; Auto Body Prepper, Auto Body Refinisher (RED SEAL), and Auto Body Repairer

Attributes

- Positive attitude
- Self motivated
- Confidence
- Legendary customer service
- Appetite for knowledge
- Hard worker
- Attention to detail

Education

Certificate, Millwright 4th Year 2018
2018-SAIT, Calgary, Alberta - I have completed my schooling at SAIT and now have my Red Seal

Certificate, Millwright Second Year 2017
SAIT, Calgary, Alberta - I completed my second year of Millwright at SAIT, maintaining a average over 80%.

Certificate, Gas Utility Operator	2016
NAIT, Edmonton, Alberta - I completed the technical training for Gas Utility Operator with the highest mark in the class with a 96%.	
Certificate, Millwright 1st Year	2015
RDC, Red Deer, Alberta - I received the Dean's award while attending 1st year Millwright, by achieving over 80% on the course.	
Certificate, Auto Body Prepper, Refinisher (Red Seal), Repairer	2011
SAIT, Calgary, Alberta - I attended three sessions at SAIT for Auto Body, and hold a Red Seal in Refinishing.	
H.S. Diploma	2008
South Central High School, Oyen, Alberta	

Courses

Line Locating , Global, Strathmore, Alberta	2015
Driver Training , CTEC, Leduc, Alberta	2015
PE Fusion , McElroy, Edmonton, Alberta	2015
Ground Disturbance , Global, Stettler, Alberta	2015
Legendary Customer Service Training , Gas Drive, Grande Prairie, Alberta	2014
Fall Arrest/Forklift Training , MHSA, Balzac	2018
First Aid/H2S Alive , Fox Safety, Medicine Hat, Alberta	2013

Interests

- Snowboarding
- Hiking
- Golfing
- Baseball
- Volunteer Fire Department
- Camping

References

Available upon request.