

Bryan Anderson

Maintenance mechanic

Westminster, CO 80030

fatpak64@gmail.com

9034220762

#readytowork

Authorized to work in the US for any employer

Work Experience

Industrial maintenance mechanic

Momentum Recycling - Broomfield, CO

August 2020 to Present

Assist with the plants preventive maintenance program mechanically. Functions as shift mechanic to troubleshoot and repair equipment. Clean and change pneumatic valves on optical sorting machines (Clarity by Binder+Co). Changes belts and idler pulleys on trough-style conveyors. Welds and fabricates patch holes in steel chutes and transitions. Configures PLC's and mechanical conveyors. Rigging of motors, conveyor pulleys, and other heavy components

Maintenance mechanic

Pallet One - Clarksville, TX

October 2019 to April 2020

Performs various types of electrical work on industrial equipment that runs on AC and DC. Replaces high-speed counter modules. Configures and adjust different types of sensors such as speed controls, proximity, and time delay. Repairs, rebuilds, and test hydraulic components such as proportional valves and solenoids. Installs PLC's and VFD's and assist with the setup and programming of the two. Programs and calibrates automated Precision nailing equipment. Knowledge of lean manufacturing and 5s.

Maintenance mechanic

Lane Supply - Arlington, TX

October 2016 to January 2017

Performs precision machining operations on various manual and CNC shop machinery such as, vertical and horizontal milling machines, lathes, grinders, drill press, boring mills and band saws, CNC experience, machine set up, operation, and troubleshoot. Performs precision dimensional inspections of mechanical components with high degree of accuracy. Assists in the shop overhaul and repair process of large mechanical components such as pumps, fans and gear boxes. Additional responsibilities include precision machining operations in the field on equipment too large or uneconomical to bring into the Machine shop, using boring bars, tooling components, milling machines and drilling machines. Test and inspect stationary and portable grinding wheels and drivers. Operates shop crain and forklift. Assist other maintenance and modifications crafts.

Maintenance Technician

Office Depot - Grand Prairie, TX

June 2014 to September 2016

Repairs and maintains, in accordance with diagrams, sketches, operations manuals, and manufacturer's specifications, machinery and mechanical equipment, such as engines, motors, pneumatic tools, conveyor systems, and production machines and equipment, using hand tools and precision-measuring and testing equipment.

Dismantles devices to gain access to and remove, repair, or replace defective parts, using hoists, cranes, hand tools, and power tools.

Adjust functional parts of devices and control instruments, using hand tools, levels, plumb bobs, and straightedges.

Start devices to test their performance. Repair electrical equipment as needed.

Delivery Driver Courier

DFW Express - Grand Prairie, TX

July 2009 to December 2011

Delivered packages promptly and accurately while using the safest and most efficient delivery routes while obeying traffic laws and follow established traffic and transportation procedures.

Load and unload a delivery truck through a variety of mechanisms, while ensuring that they are loaded in the manner to which they are to be delivered.

Perform the delivery tasks and pick-up of customer material in a polite, resourceful and professional manner. Maintained all schedules and required documentation on a daily basis.

Cable Installation Technician

Omni Direct Communications - Arlington, TX

March 2007 to April 2009

Install, repair, and maintain residential Broadband cable television, high-speed internet and voice services.

Work inside and outside the home to perform internal, underground and aerial cable services including replacing lines and disconnections.

Tested lines and signals using meters, diagnostic equipment, and other tools..

Physical requirements included climbing ladders, telephone poles, and other structures; lifting and carrying up to 75 lbs; digging, crawling, stooping and standing.

Heavy Mobile Equipment Mechanic

Red River Army Depot - Texarkana, TX

November 2004 to July 2006

Perform disassembly, repair, modification, rebuild and limited functional testing of power train units such as cross drive transmissions, TX-100 transmission and gear case (direct drive), hydro mechanical power transmissions and angle drives.

Determined serviceability of parts used in the repair, rebuild and testing process, and insured dimensional tolerances were maintained in accordance with technical publications and Depot Maintenance Work Request (MWR).

Diagnose cause of malfunctions and repaired defective power train items.

Perform preventative maintenance, repair and replacement as necessary ranging from minor adjustments to complete rebuild.

Provide technical assistance as required.

Participated in the diagnosis of malfunctions and perform adjustments, limited repair or completed units at other operational, assembly or test sites as required.

Examined items damaged parts using a variety of diagnostic test equipment, precision

measuring instruments, and tools such as micrometers (inside and outside), dial indicators, vernier calipers, gear grinders, hones, hydraulic press, torque wrenches, etc.

Possess a vast knowledge of the mechanical makeup, operating and working relationship of components and assemblies of various transmissions and gear cases, in order to locate defects and cause of malfunction and determine repair(s) required

Follow all safety rules and regulations including organized work area and wearing protective clothing.

Education

None in Business and Automotive Engineering

Navarro College - Corsicana, TX

August 2003 to September 2004

High School Diploma

New Boston High School - New Boston, TX

August 1999 to May 2003

Skills

- Industrial Maintenance
- PLC
- Hydraulics
- Pneumatics
- Conveyor
- Factory
- Welding
- Manufacturing
- Electrical Experience
- Maintenance
- Mechanic Experience
- Mechanical Knowledge
- CNC
- Calipers
- Precision Measuring Instruments
- Micrometer
- Blueprint Reading
- Microsoft Excel
- Programmable Logic Controllers
- Microsoft Word
- Forklift
- Fabrication
- Functional Testing

- Climbing
- Equipment Repair
- Industrial Equipment Experience
- Troubleshooting

Assessments

Mechanical Skills: Aptitude — Proficient

March 2020

Understanding and applying mechanical concepts and processes.

Full results: [Proficient](#)

Work Style: Reliability — Highly Proficient

May 2020

Tendency to be dependable and come to work

Full results: [Highly Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.

Additional Information

Automatic/Manual Transmissions Material Safety Data Sheets (MSDS)

Transmission Repair Hazardous Material & Waste Handling

Electrical/Electronic Systems OSHA training, Harness training

Manual Drive Train Evacuation Procedures

Customer Service Management

Software Systems Safe Lifting Techniques