

Jason Britton

Equipment Operations Assembly Technician

Arvada, CO 80002

jason.a.britton@gmail.com

3038288345

Looking for a full-time position with advancement potential for motivated, reliable, problem solving individuals in an expanding and dynamic field. An opening that I can utilize my extensive experience in electrical/mechanical assembly, manufacturing/fabrication, computer/tech skills, materials handling, machine operation, hand/power/pneumatic tool operation, inventory management, quality control/inspection, exceptional workmanship, and of course strong work ethic.

Personal:

~~~~~

English First Language. Single; No children, No known pre-existing medical conditions.

Authorized to work in the US for any employer

## Work Experience

---

### **Equipment Operations Assembly Technician**

TerumoBCT

2017 to 2019

Primarily building Medical devices for the Spectra Optia Apheresis System (Blood Collection & Separation), following existing Manufacturing and FDA guidelines with a minimum of errors.

- Build and test sub assemblies and machines.
- Operation of hand and shops tools daily.
- Find and use databases to pull up drawings and manufacturing procedures/ track inventory etc.

### **Electrical/Mechanical Assembler**

Springs Fabrication Advanced Technology Group

2014 to 2016

with responsibilities that included the following:

- Assembly/ Fabrication of Prototype machines and glove boxes primarily for the nuclear, pharmaceutical, and renewable energy industry.
- Read, Interpret, CAD drawings building these products under NQA -1, ISO 9001, and NEC Codes.
- Operation of hand tools and shop equipment/ machines to fabricate stainless steel parts.
- Worked closely with engineers and project managers to resolve issues and update documents.
- Quality Control and Testing Mechanical and Electrical systems before shipping.

### **Operations Technician**

Eaton Corporation/ Electrical Division - Aurora, CO

2007 to 2013

with responsibilities that included the following:

- Electro-mechanical assembly and fabrication of 400-5000 Amp Panelboards and Switchboards.
- Read, Interpret, and Find applicable CAD drawings. Build products according to these drawings.

- Operation and maintenance of shop equipment. Primarily the Shear, Press Brake, Drill Press, and Hand Tools.
- Work closely with the purchasing and production managers to order needed parts for on time delivery.
- Shipping/ Receiving/Tracking/Recording special order and stock items.
- Quality Control Self/Team Inspections of all finished product to UL, NEC, IEEE, & Workmanship standards.

## Education

---

### **Associate of Applied Science degree in Computer Networking Systems**

ITT Technical Institute of Technology Tampa and Denver Campuses  
2005 to 2007

## Skills

---

Mechanic, Electrical

## Additional Information

---

Skills Summary: (General) A team player with great communication, mathematical, and organizational skills. Results oriented with little need for direction. Hardworking and dedicated to ensuring assignments are completed within deadlines and specs. I can motivate, coordinate, and adhere to standards/codes.

- Extensively worked with many hand/power/pneumatic tools in manufacturing including saws, drills, routers, taps, extractors, (impact, torque, socket, box) wrenches, screwdrivers, pliers, hammers, nail guns and staplers, vices, clamps, torches, soldering irons, welders, to many others to list.
- Well versed in Inspection and Quality Control standards, always strive to provide the best service or product available as a matter of pride. In depth knowledge in the use of rulers, tape measures, calipers, micrometers, scales and balances, laser and standard thermometers, pressure and vacuum gauges, hydro static testing, pH meters, squares, protractors, gauges, continuity, hi-pot, multi meter, voltage and current testing, more.
- Ability to troubleshoot problems & suggest improvements to engineering documents, process, or safety standards. Adapt rapidly to production needs and can flex duties/roles when necessary. Not afraid of hard work.
- Extremely Safety Conscious. No recordable injuries in over 25+ years. Practice shop and personal safety through the proper use of PPE and good housekeeping. Most importantly understanding the risks and dangers of the tools, machines, and chemicals that I am operating or tasked to use.
- Read and Comprehend Electrical and Mechanical drawings, and Manufacturing/Assembly instructions.  
12 + yrs. of Electro-Mechanical Assembly/Fabrication, Point to Point Wiring, and Testing.

- Current computer and office/data entry skills, product and material tracking. Understanding of MS products such as Word, Excel, PowerPoint, Outlook, Servers, and Databases etc; for retrieving CAD drawings, Bill of Materials, Purchase orders and more.
- 20+yrs experience in shipping/receiving, material handling, customer/driver/conductor relations. I have operated forklifts, cranes (overhead and mobile), scissor lifts, miniature locomotives, trucks, hoists/jibs, winches, pallet jacks. I have loaded and unloaded all manner of freight .
- 20+ years processing/fabricating materials and parts. Up to, but not limited to wood, steel, aluminum, copper, some plastics. Have set-up, operated, and maintained numerous machines including: Hydraulic and Electrical Saws (vertical and horizontal), Shears, Drill Presses, (CNC & Manual) Punch Presses, (CNC, Hydraulic, Mechanical) Press Brakes, CNC Plasma and Oxy-Fuel Cutters, Grinders, Abrasive Blasters, more.
- Tracking/Ordering/Recording stock and special-order materials and parts. Familiarity with JIT /LEAN/ Kanban production techniques to cut costs and improve efficiency and organization.
- Hungry, versatile, and adaptive to learning new skill sets, processes, machines, or best practices etc.