

Joe “AJ” Jackson
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Summary of Qualifications:

- Highly organized and detail-oriented, easily able to multi-task
- Flexible, resourceful, skilled at improvising in rapidly changing environments
- Strong communication techniques, solid work ethic, and highly self-motivated
- Interacts cooperatively and collaboratively within a team

Work History and Professional Accomplishments:

McKesson Corp, Longmont, CO: Mechanical Technician 2, Department Build Lead; 2021-present

- Responsible for overseeing the builds of pharmaceutical automation equipment and team members associated with the build. Includes parts inventory, resolving part shortages, deadlines, project testing, and final quality checks and shipping.
- Also assist on current projects with constructing, assembling, wiring and plumbing electro-mechanical assemblies and automation equipment.
- Product builds, including small pre-assembly work to final machine/conveyor components.
- Read mechanical prints, electrical and pneumatic schematics, and bill of materials.
- Travel nationwide as needed to job sites to oversee implementation of finished builds into existing conveyance and automation systems.
- Knowledgeable in wiring theory - AC/DC, high and low voltage, enclosure wiring, and more.
- Troubleshoot errors and send for corrections while meeting deadlines.
- Understand and follow safety rules, OSHA, and PPE requirements.

Woodward, Inc., Ft. Collins, CO: Machinist I, Mechanical Technician I; 2017 – 2021

- Began in entry level drill and ream, which is the first step in governor production builds. Responsible for PSG, SG, PG, and EG governors. Handled alignment of base and case components of each governor class and specification.
- Promoted to governor sub-assembly in 2018. Supported multiple departments and varieties of governor assembly in everyday construction prior to main build.
- New role as Primary Build and Level 2 Mechanical Assembler in late 2018. Oversaw main build and construction of EG Dept governors, including government units, sump units, and explosion-proof units.
- Temporary assignment in 2020 to different location to assist with deburr (work slow-down due to pandemic).
- Promotion to Associate Machinist in 2020 and to Machinist I in 2021. Primarily operate Okuma lathes. Handle all set up, operation, inspections, and machine cleaning. Machine steel for engine fuel system components.
- Able to read blueprints, work instructions, complete appropriate data entry, interpret tolerances, and troubleshoot machine issues.
- Adhere to all safety standards, regulations, and operating procedures.

JK Landscaping, Wellington, CO: Laborer; 2012-2015; 2016-2017

- Everyday maintenance and upkeep of residential and commercial properties including lawn care, irrigation, new construction, and general landscaping.
- Snow removal assistance.

Vestas, Windsor, CO: Team Build; 2015-2016

- Assisted in construction of wind turbine blades, which involves craning in sheets of fiberglass, cutting to specifications, laying foam and balsa wood, installing lightening deflection, curing and epoxy, and finally removal from mold.
- Reading blueprints and building to scale. Ability to understand measurements and pertinent tooling.

Expertise:

- Certified Crane Operator
- Trained to operate Okuma lathes, shadow graph, micrometers, calipers, depth mic, OD and ID tools
- CMM reports
- Wire crimping and soldering
- Certified Forklift Driver
- Understanding of schematics and blueprints

References:

- Available upon request