

RYAN TAGGART

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PROFESSIONAL SUMMARY

Accomplished and energetic maintenance mechanic with a solid history of achievement in the manufacturing industry. Motivated leader with strong organizational and prioritization abilities. Areas of expertise include working well with others, troubleshooting problem solving and safety procedures as well as lock out tag out

SKILLS

- Repairing
- Mechanical
- Critical Thinking
- Time Management
- Building and Construction
- Judgment and Decision Making
- Equipment Maintenance
- Troubleshooting
- Complex Problem Solving
- Reading Comprehension
- Public Safety and Security

EXPERIENCE

Maintenance mechanic, Feb 2015-Aug 2017

Dunkirk specialty steel, Dunkirk, NY

- Use tools ranging from common hand and power tools, such as hammers, hoists, saws, drills, and wrenches, to precision measuring instruments and electrical and electronic testing devices.
- Perform routine preventive maintenance to ensure that machines continue to run smoothly, building systems operate efficiently, or the physical condition of buildings does not deteriorate.
- Inspect, operate, or test machinery or equipment to diagnose machine malfunctions.
- Diagnose mechanical problems and determine how to correct them, checking blueprints, repair manuals, or parts catalogs, as necessary.
- Assemble, install, or repair wiring, electrical or electronic components, pipe systems, plumbing, machinery, or equipment.

- Inspect drives, motors, and belts, check fluid levels, replace filters, or perform other maintenance actions, following checklists.
- Clean or lubricate shafts, bearings, gears, or other parts of machinery.
- Adjust functional parts of devices or control instruments, using hand tools, levels, plumb bobs, or straightedges.
- Repair or replace defective equipment parts, using hand tools and power tools, and reassemble equipment.
- Order parts, supplies, and equipment from catalogs and suppliers, or obtain them from storerooms.
- Dismantle devices to access and remove defective parts, using hoists, cranes, hand tools, and power tools.
- Plan and lay out repair work, using diagrams, drawings, blueprints, maintenance manuals, or schematic diagrams.
- Operate cutting torches or welding equipment to cut or join metal parts.
- Align and balance new equipment after installation.
- Paint or repair roofs, windows, doors, floors, woodwork, plaster, drywall, or other parts of building structures.
- Inspect used parts to determine changes in dimensional requirements, using rules, calipers, micrometers, or other measuring instruments.

Mill Roller, Feb 2014-Aug 2017

Dunkirk specialty steel, Dunkirk, NY

- Adjust and correct machine set-ups to reduce thicknesses, reshape products, and eliminate product defects.
- Monitor machine cycles and mill operation to detect jamming and to ensure that products conform to specifications.
- Examine, inspect, and measure raw materials and finished products to verify conformance to specifications.
- Read rolling orders, blueprints, and mill schedules to determine setup specifications, work sequences, product dimensions, and installation procedures.

- Manipulate controls and observe dial indicators in order to monitor, adjust, and regulate speeds of machine mechanisms.
- Calculate draft space and roll speed for each mill stand in order to plan rolling sequences and specified dimensions and tempers.
- Set distance points between rolls, guides, meters, and stops, according to specifications.
- Direct and train other workers to change rolls, operate mill equipment, remove coils and cobbles, and band and load material.
- Activate shears and grinders to trim workpieces.
- Install equipment such as guides, guards, gears, cooling equipment, and rolls, using hand tools.
- Signal and assist other workers to remove and position equipment, fill hoppers, and feed materials into machines.
- Disassemble sizing mills removed from rolling lines, and sort and store parts.

Lead Carpenter, Mar 2011-Feb 2013

Full Circle Construction, Silver Creek, N.Y.

- Study specifications in blueprints, sketches, or building plans to prepare project layout and determine dimensions and materials required.
- Shape or cut materials to specified measurements, using hand tools, machines, or power saws.
- Follow established safety rules and regulations and maintain a safe and clean environment.
- Measure and mark cutting lines on materials, using a ruler, pencil, chalk, and marking gauge.
- Install structures or fixtures, such as windows, frames, floorings, trim, or hardware, using carpenters' hand or power tools.
- Verify trueness of structure, using plumb bob and level.
- Build or repair cabinets, doors, frameworks, floors, or other wooden fixtures used in buildings, using woodworking machines, carpenter's hand tools, or power tools.
- Select and order lumber or other required materials.
- Assemble and fasten materials to make frameworks or props, using hand tools and wood screws, nails,

dowel pins, or glue.

- Remove damaged or defective parts or sections of structures and repair or replace, using hand tools.
- Maintain records, document actions, and present written progress reports.
- Inspect ceiling or floor tile, wall coverings, siding, glass, or woodwork to detect broken or damaged structures.
- Erect scaffolding or ladders for assembling structures above ground level.
- Finish surfaces of woodwork or wallboard in houses or buildings, using paint, hand tools, or paneling.
- Construct forms or chutes for pouring concrete.
- Arrange for subcontractors to deal with special areas, such as heating or electrical wiring work.
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- Prepare cost estimates for clients or employers.
- Perform minor plumbing, welding, or concrete mixing work.

EDUCATI ON

GED, General, Mar 2000

Silver Creek High , Silver Creek, NY