

Industrial Millwright - CNC Maintenance & Reliability

Job ID
40628

Source Machine/Ryan Swenson

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LOCATION	DATE POSTED	EXPIRY DATE	
8770 51 Avenue Northwest, Edmonton, AB Alberta	21-07-2026	17-01-2027	
TYPE OF JOB	SALARY	MIN. EXPERIENCE	MIN. EDUCATION
Full Time	CAD \$43-48/hour	2 years to less than 3 years	Other trades certificate or diploma

Job Details

Company: Source Machine Inc.

Location of Work: Edmonton, AB (8770-51 Ave NW, Edmonton, AB, t6e5e8)

Language of Work: English

Job Type: Full-Time, Permanent, Monday to Friday, 7:00am-3:30pm (40 hours per week)

Salary: \$43.00 – \$48.00 per hour (Wage offered will be commensurate with experience)

About Source Machine:

Source Machine is one of Alberta's fastest-growing precision CNC machining companies, operating more than 30 CNC machine tools across a 24/7 manufacturing facility. We manufacture critical components for Canada's energy, mining, industrial, and manufacturing sectors. As we continue to grow, we are establishing our first dedicated Industrial Maintenance Department and are looking for an experienced Industrial Millwright to become the founding member of our maintenance team.

Job Description

What You'll Do:

Reporting to the Manufacturing Manager, you will be responsible for maintaining and improving the reliability of our CNC machining equipment and supporting manufacturing operations.

Responsibilities include:

- Perform preventative and predictive maintenance on CNC machine tools.
- Diagnose and repair mechanical failures on production equipment.
- Troubleshoot hydraulic, pneumatic, coolant, and lubrication systems.
- Replace bearings, belts, couplings, ball screws, and other mechanical components.
- Perform precision machine alignments and leveling.
- Install, relocate, and commission CNC machinery and production equipment.
- Maintain compressed air systems and supporting plant equipment.
- Complete maintenance documentation and work orders.
- Assist with root cause failure investigations and recommend equipment improvements.
- Coordinate with production to schedule planned maintenance.
- Ensure all work is completed safely and in accordance with company procedures.

Equipment You'll Work On:

Our facility includes a variety of CNC manufacturing equipment, including CNC Turning Centres, CNC Vertical Machining Centres, Multi-Axis CNC Machines, Live Tool Lathes, Twin Spindle Lathes, Bar Feed Systems, Chip Conveyors, Air Compressors, Overhead Cranes, and Material Handling Equipment. Experience with brands such as Mazak, Haas, Doosan, Fanuc, Siemens, or Mitsubishi is highly valued.