

NATHANIEL CURRIE

Caledonia, ON | (204) 901-3928 | natecurrie42@gmail.com

PROFESSIONAL SUMMARY

Tradesperson with experience in ironwork, mechanical installation, conveyor systems, tower erection, and industrial maintenance. Strong background in blueprint reading, precision alignment, rigging, fabrication, and safe work practices. Known for teamwork, leadership, and staying effective in demanding industrial environments.

CORE SKILLS

- Conveyor installation and alignment
- Equipment installation and maintenance
- Steel layout, cutting, grinding, and SMAW welding
- Mag drill operation and field fabrication
- Blueprint and mechanical drawing interpretation
- Rigging and material handling
- Preventative maintenance and troubleshooting
- Safety compliance and crew coordination

PROFESSIONAL EXPERIENCE

Ironworker Apprentice | CMF Ford Plant, Oakville / Ledcor, SK | Apr 2025 - Present

- Performed layout, installation, and alignment of conveyor systems, drive units, and mechanical components.
- Interpreted blueprints and drawings to position and assemble industrial equipment accurately.
- Completed steel fabrication tasks including cutting, grinding, and SMAW welding.
- Used mag drills and fabrication tools for field modifications and installation work.
- Assisted with mechanical troubleshooting and adjustments during installation.

- Ensured equipment was level, plumb, and aligned to specification.
- Maintained strict adherence to industrial safety standards.

Foreman, Tower Technician Crew | Wesbell Technologies, Calgary, AB | Jan 2022 – Mar 2024

- Supervised a four-person crew performing structural and mechanical installations.
- Planned work, tracked progress, and maintained quality control within budgeted hours.
- Led safety meetings, updated documentation, and trained workers on safety procedures.
- Installed, maintained, and repaired communication towers and associated equipment.
- Completed job progress reports and redlined blueprints for modified work.

Woodroom Utility Worker | Louisiana Pacific Canada, Fort St. John, BC | Apr 2021

- Operated grapples, stranders, and forklifts for log sorting and maintenance tasks.
- Cleaned and maintained machinery while following safety regulations.
- Supported manufacturing and mechanical operations in a fast-paced environment.

Tower Technician | Trilinks Communication Inc., Hamilton, ON | Apr 2020

- Assembled and maintained self-support, monopole, and guyed towers.
- Read blueprints, RF diagrams, and work orders for accurate installation.
- Followed safety regulations during tower installation and maintenance.

Infantryman | Canadian Armed Forces | Mar 2017 – Present

- Trained in logistics, emergency response, and secure transportation in extreme conditions.
- Participated in Arctic and NATO operations, demonstrating adaptability and discipline.
- Led a section of 13 soldiers, delegating tasks and maintaining operational readiness.

EDUCATION & TRAINING

- Millwright-related industrial experience and on-the-job mechanical installation training
- Canadian Armed Forces training and operational leadership experience

REFERENCES

Available upon request.