

# Ed Miller

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## Experience

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### The Peelle Company

ASSISTANT PRODUCTION MANAGER

- Assisted in managing production activities
- High volume sheet metal work in a union environment
- Payroll, coordinating, scheduling, discipline, coaching, metrics

Brampton, ON

Sep 2021 – Nov 2021

### Interstar Materials

FIELD SERVICE TECHNICIAN

- Maintained concrete pigment dispensers
- Customer site visit across Alberta
- Electro-mechanical machines, PLC, software mods

High River, AB

Dec 2020 – July 2021

### Onstream Pipeline Inspections

POLYMERS DEPARTMENT SUPERVISOR

- Supervised and coached a team of 8 skilled technicians
- Wrote technical manuals and safe work procedures
- Mastered a Mark XX Trico Poly dispenser, modified for safety, increased cycle times, scrap reduction

Calgary, AB

Apr 2018 – Dec 2020

### Rosen Canada

PRODUCTION MAINTENANCE TECHNICIAN

- Assembled pipeline inspection tools - MFL, UT, GEO, EMAT
- Internal coating of pipelines with polyurethane
- Mastered a MAHR casting unit, HMI, electro-mechanical system with pneumatics

Calgary, AB

Jan 2015 – Apr 2018

### Rubbermaid

SETUP TECHNICIAN

- High volume thermoplastics production facility
- Setup a 6-axis Fanuc robot arm for high volume runs
- Setup hydraulic injection molding machines - 50T to 2000T

Calgary, AB

Dec 2013 – Jan 2015

## Skills

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### Machining:

Manual lathe, grinding, minor mill work, sanding, polishing, drill and tap

### Welding:

MIG, shielded metal arc welding, minor TIG

### Heavy Machinery:

Electric and gas forklifts, electric pallet jack, wheel loader, jumping jack tamper

### Engines and Machines:

Rebuilds, restore, knowledge of how to work tools (air, hand, power)

### Troubleshooting:

Observe, define, collect info, analyze, solve

### Electrical/Electronic:

Solder, read schematics and wiring diagrams, diagnose

### Computers:

Well versed in Microsoft 365, developed simple Android apps, diagnose and troubleshoot, customize

### Production Machines:

Plastics extrusion, plastics injection molding (HDPE, LDPE, PP), 3D printing, laser cutting (Bystronic)

**Production Machines cont.:** automation (Antil), robotics (Fanuc), dispensing (MAHR, Trico Poly Systems - 1kg/min to 35kg/min)

### Data Analysis:

Analyze metrics and extrapolate a practical use from it

### Communications:

Technical and business writing, clear and concise, 1 semester of communications at SAIT

### Language:

Proficient in Spanish

## Education

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### Centennial College

RED SEAL IN SMALL ENGINES & POWERSPORTS

Toronto, ON

Sep 2007 – Apr 2010

### Sheridan College

BUSINESS DIPLOMA SPECIALIZING IN INSURANCE

Oakville, ON

Sep 2001 – Apr 2003