

Ed Miller

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Experience

The Peelle Company

ASSISTANT PRODUCTION MANAGER

- Managed production staff | High volume laser cutting | Payroll, coordinating, metrics, training | 6S Environment

Brampton, ON

Sep 2021 – Dec 2021

Safety Logic Consulting

HEALTH AND SAFETY CONSULTANT

- Conducted inspections of high-rise construction | Provide training | Wrote comprehensive site reports

Toronto, ON

Mar 2021 – Aug 2021

Interstar Materials

FIELD SERVICE TECHNICIAN

- Maintained concrete pigment dispensers | Electro-mechanical machines, PLC, software mods, calibration
- Customer site visits across Alberta | Employer issued work truck | Train customers on machines

High River, AB

Dec 2020 – Mar 2021

Onstream Pipeline Inspections

POLYMERS DEPARTMENT SUPERVISOR

- Supervised a team of 9 skilled technicians | Mastered a Trico Mark XX Poly dispenser
- Produced technical manuals and safe work procedures | Implemented a full safety program

Calgary, AB

Apr 2018 – Dec 2020

Rosen Group

CHEMICAL PRODUCTION TECHNICIAN / INLINE INSPECTION TOOL MAINTENANCE TECHNICIAN

- Mastered a MAHR 5-component casting unit, HMI, electro-mechanical system with pneumatics
- Assembled and calibrated pipeline inspections tools - MFL, UT, GEO, EMAT | 6S Environment

Calgary, AB

Jan 2015 – Apr 2018

Rubbermaid

INJECTION SETUP TECHNICIAN

- Setup 50t to 2000t injection machines, teach a 6-axis Fanuc Robot arm | High-volume production | 6S Environment

Calgary, AB

Dec 2013 – Jan 2015

MasterNet

EXTRUSION SETUP TECHNICIAN

- Setup plastics extrusion machines | Rotating die heads | Maintenance | FSSC 22000

Mississauga, ON

Feb 2012 – Nov 2013

Skills

Computers:	Well versed in Microsoft 365, developed simple Android app, ERP (Odoo), diagnose, troubleshoot, customize
Troubleshooting:	Observe, define, collect info, analyze, solve
Communications:	Technical and business writing, clear and concise, procedures and manuals
Data Analysis:	Analyze metrics and extrapolate a practical use from it Inspection tools, PLC/HMI
Electrical / Electronic:	Read schematics and wiring diagrams, solder, diagnose, multimeter use
Production Machines:	Plastics extrusion, injection molding (HDPE, LDPE, PP), 3D printing, laser cutting (Bystronic)
Production Machines:	Automation (Antil), robotics (Fanuc), thermoset (Mahr, Trico Poly) 1kg/min to 35kg/min
Production Machines:	BONAC (bag producing machine), modular and mechanical silk screen printing, auto-labelling machines
Engines and Power:	Rebuilds, maintenance, customizing Yamaha, Suzuki, Honda, Kawasaki
Machining:	Manual lathe, grinding, minor mill work, sanding, polishing, threading
Welding:	MIG, shielded metal arc (stick welding), minor TIG
Heavy Machinery:	Electric and gas forklifts, electrics pallet jacks, articulating wheel loader, jumping jack tamper

Education

Centennial College

RED SEAL LICENCE IN SMALL ENGINES & POWERSPORTS

Toronto, ON

Apr 2007 – Apr 2010

Sheridan College

HONOURS DIPLOMA IN BUSINESS INVESTIGATIONS

Oakville, ON

Sep 2001 – May 2003