

Ed Miller

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Experience

The Peelle Company

ASSISTANT PRODUCTION MANAGER

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

Brampton, ON

Sep 2021 – Nov 2021

Safety Logic Consulting

HEALTH AND SAFETY CONSULTANT

- Conduct safety inspections of high-rise construction | Provide training | Complete comprehensive site reports

Toronto, ON

Mar 2021 – July 2021

Interstar Materials

FIELD SERVICE TECHNICIAN

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

High River, AB

Dec 2020 – Mar 2021

Onstream Pipeline Inspections

POLYMERS DEPARTMENT SUPERVISOR

- Supervised a team of 9 skilled technicians | Mastered a Mark XX Trico 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 inspection tools - MFL, UT, GEO, EMAT | 6S Environment

Calgary, AB

Jan 2015 – Apr 2018

Rubbermaid

SETUP TECHNICIAN

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

Calgary, AB

Dec 2013 – Jan 2015

Skills

Computers:

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

Data Analysis:

Analyze metrics and extrapolate a practical use from it | Inspection tools, PLC/HMI machines

Communications:

Technical and business writing, clear and concise, safe work procedures

Troubleshooting:

Observe, define, collect info, analyze, solve

Electrical / Electronic:

Solder, read schematics and wiring diagrams, diagnose

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)

Engines and Machines:

Rebuilds, maintenance, safe use of tools(air, hand, power) | Yamaha, Suzuki, Honda, Kawasaki

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

Languages:

Proficient in Spanish

Education

South Alberta Institute of Technology (SAIT)

BUSINESS CERTIFICATE IN COMMUNICATION & PRESENTATION

Calgary, AB

Jan 2017 – May 2017

Centennial College

RED SEAL LICENCE IN SMALL ENGINES & POWERSPORTS

Toronto, ON

Sep 2007 – Apr 2010

Sheridan College

BUSINESS DIPLOMA IN INSURANCE INVESTIGATIONS

Oakville, ON

Sep 2001 – May 2003