

# ED MILLER

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## PROFESSIONAL SUMMARY

Experienced Red Seal technician with skills in various supervisory and technical roles. Learning and achieving in the engines and manufacturing industries led to being recruited to work in Alberta.

Producing results and building relationships; worked up to a leadership role, which was highlighted by developing and implementing a full safety policy and peer observation performance system.

Managed and coached a team of 8 skilled technicians. 6S Methodology was infused into the Team's culture.

The team was fully trained and led to reducing scrap by 11.2%, reducing production cycle times, and using innovative methods to reuse materials.

## SKILLS

- Extensive experience working with inline inspection tools – full build and initialization
- Able to troubleshoot and determine required maintenance steps
- Trained in Root Cause Analysis, and Quality Assurance (GMP, SOP)
- Adhering to complex work order requirements
- MIG and Stick welding
- Manual lathe turning
- Highly proficient in computers (Office Suite)
- Leadership skills: mentoring and coaching
- Technical writing; safe work manuals and procedures
- Professional communication skills, both written and verbal
- Fluent in English and Spanish

## WORK EXPERIENCE

**The Peelle Company** Sep 2021 to Present **Assistant Production Manager** - Brampton, ON

- Assists in the absence of the Production Manager
- Assists with coordination of work and staff in shipping, receiving, storing, distributing, and maintaining inventories of materials, parts and products.
- Assists with daily workflow in accordance with the production schedule and production priorities.
- Helps monitor the movement of carts, equipment, and loading to maintain proper process cycle

**T&T Power Group** May 2021 to September **Production Coordinator** - Wellesley, ON

- Customer communication
- In-depth use of an ERP
- Manage production schedule
- Manage sales orders
- Working with inside sales to transition projects to production
- Procurement for production
- Arrange logistics

**Safety Logic Consulting** Mar 2021 – May 2021 **Health and Safety Manager** Toronto, ON

- On-site safety audits of development sites
- Educating workers on safe work procedures

**Interstar Materials** Dec 2020 – Mar 2021 **Field Service Technician** Calgary, AB

Installing and servicing of concrete pigment dispensers.

High level of organization skills was utilized to repair and maintain the dispensing machines across Western Canada.

- Pneumatics
- Electronics and electrical
- PLC programming
- Troubleshooting

Maintenance of a company truck; working independently and coordinating with the Sales Manager.

**Onstream Pipeline Inspection** Aug 2018 – Nov 2020 **Polymers Department Supervisor** Calgary, AB

- Supervised a team of 8 Technicians in a specialized chemical laboratory
- Implemented a completed Safety system in the Lab – policies, procedures, technical information
- Ongoing development of the Team: hands-on training, coaching and mentoring

**Onstream Pipeline Inspection** Apr 2018 – Aug 2018 **Senior Polymers Specialist** Calgary, AB

- Received and built a state-of-the-art 4 component urethane casting machine
- Modified and tuned the machine to increase production, and improve safety features
  - Over-molding and potting of electronic sensors

**Rosen Canada** May 2016 – April 2018 **Maintenance Technician Level II** Calgary, AB

- Perform repairs, maintenance and troubleshooting of pipeline inspection tools
- Perform emergency/unscheduled repairs while maintaining product integrity
- Be aware of, and comply with, all safety regulations

**Rosen Canada** April 2015 – April 2016 **Chemical Production Technician** Calgary, AB

- Major troubleshooting, maintaining and improvement of casting machines
- Adhering to strict formulations in the production of polyurethane
- Accurate documentation of historical logs while adhering to ISO and 5S standards

**Rubbermaid** December 2013 – March 2015 **Injection Molding and Robot Technician** Calgary, AB

- Operation of complex high-pressure moulding machines
- Programming of Fanuc robotic arm to reduce cycle times
- Adhering to 5S standards

## **EDUCATION**

**Centennial College** 2010 Licensed Technician Toronto, ON • Red Seal designation; specializing in small engines (ATVs, equipment)

**Sheridan College** 2005 Honours Diploma, Business Investigations Oakville, ON • Investigations, Root Cause Analysis, Reporting

## **ADDITIONAL TRAINING**

- Communication and Presentation Skills (COMN 220) - *SAIT*
- Construction Safety Training Systems CSTS 2020 – *Alberta Construction Safety Association*
- Machining Fundamentals MACH 001 - *SAIT*
- CPR and First Aid – *Red Cross*

- WHMIS and Global Harmonized System
- H2S Alive
- Forklift license
- Wheel-loader licence
- 5-ton overhead crane
- 15-ton overhead crane