

Ed Miller

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Experience

Xylem

SERVICE CENTER TECHNICIAN

- Tear-downs, estimates, and rebuilds of Flygt submersible pumps
- Field service installations | Preventative maintenance

Toronto, ON

Jan 2024 – Present

T.D. Williamson

FIELD SERVICE TECHNICIAN

- Oil and gas pipeline intervention | Hot tapping and plugging
- Successfully completed intensive factory training in Oklahoma with a 96% final grade
- Mobilized to projects and training across North America | Maintained a company truck

Milton, ON

Oct 2022 – Jan 2024

Safety Logic Consulting

HSE INSPECTOR [CONTRACT]

- HSE inspections of high-rise construction projects | Training | Comprehensive reporting
- Customer site visits across Ontario | Build and maintain relationships with clients

Toronto, ON

May 2021 – Dec 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 – May 2021

Onstream Pipeline Inspections

POLYMERS DEPARTMENT SUPERVISOR

- Maintained accurate production data (e.g. yield, reducing costs, increasing profitability, on-time delivery)
- Produced technical manuals and safe work procedures | Implemented a full safety program
- Supervised a team of 9 skilled technicians | Mastered a Trico Mark XX Poly dispenser

Calgary, AB

Apr 2018 – Dec 2020

Rosen Group

ILI MAINTENANCE TECHNICIAN

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

Calgary, AB

Jan 2015 – Apr 2018

Skills

Mechanical:	Manual lathe, grinding, minor mill work, sanding, polishing, tap and die MIG and stick
Electrical/Electronic:	Read schematics and wiring diagrams, solder, diagnose, multimeter use
Field Work:	Plan, organize, prep, mobilize and execute
Communications:	Technical and business writing, procedures and manuals 21st Century Skills
Computers:	Skilled in Microsoft 365, website development, ERP (Odoo), diagnose, troubleshoot, customize
Heavy Machinery:	Operate electric/gas forklifts, hot tapping/plugging, overhead crane
Engines and Power:	Rebuilds, maintenance, customizing Yamaha, Suzuki, Honda, Kawasaki
Data Analysis:	Analyze metrics and extrapolate a practical use from it Inspection tools, PLC/HMI

Education

Centennial College

RED SEAL CERTIFICATE OF QUALIFICATION IN SMALL ENGINES [310G]

Toronto, ON

Sep 2009 – Apr 2011

Sheridan College

HONOURS DIPLOMA IN BUSINESS INVESTIGATIONS

Oakville, ON

Sep 2001 – May 2003