

# MICHAEL MCNEIL RSE

308 Phyllis St. London ON · 519-495-1045 [mkeym104@hotmail.com](mailto:mkeym104@hotmail.com)

Certified Industrial Mechanic Millwright (433A) with 10+ years of experience supporting high-volume manufacturing and food processing environments across Ontario. Proven background in preventative and predictive maintenance, CMMS, electromechanical troubleshooting, and compliance with CFIA and HACCP standards. Experienced working with automated and semi-automated systems, robotics, fluid power, machining, and welding. Recognized for mentoring apprentices, supporting production uptime, and maintaining safe, compliant operations.

## KEY SKILLS & QUALIFICATIONS

- Industrial Mechanic Millwright (433A – Red Seal Journeyman)
- Preventative & Predictive Maintenance (PM / PdM)
- CMMS (asset management, KPIs, inventory control)
- Electromechanical Troubleshooting & Root Cause Analysis
- Hydraulics & Pneumatics
- Robotic & Automated Production Systems
- CNC & Manual Machining (mills, lathes)
- TIG / MIG / ARC Welding (stainless & aluminum)
- HACCP & CFIA Compliance
- Ammonia Refrigeration Exposure (freeze tunnels)
- Rigging, Hoisting & Overhead Crane Operation
- Forklift Class IV & V | EWP | Fall Arrest | SCBA | TDG

## EXPERIENCE

### Industrial Mechanic Millwright

Penta Equipment Inc. | *April 2024 – Present*

- Perform maintenance and repair of facilities and equipment manufacturing heavy-duty agricultural equipment for global markets
- Operate and maintain laser and plasma cutting systems, CNC and manual mills and lathes, press brakes, ironworkers, overhead cranes, and lifting devices
- Support robotic and manual welding cells, dust collection and air handling systems, nitrogen generation and booster systems
- Provide technical support to production operations and capital projects
- Coordinate and liaise with external contractors as required
- Train and mentor apprentices across multiple trade disciplines
- Maintain CMMS to track KPIs, asset performance and spare parts inventory

# MICHAEL MCNEIL RSE

308 Phyllis St. London ON · 519-495-1045 [mkeym104@hotmail.com](mailto:mkeym104@hotmail.com)

## Industrial Mechanic Millwright

Nortera Foods Inc. (formerly Bonduelle) | October 2017 – April 2024

- Maintained large-scale “field to table” vegetable processing and packaging facilities serving global retail and wholesale markets
- Provided technical support for production operations and capital projects
- Maintained CMMS to support asset management programs and ensure compliance with CFIA standards
- Trained and supervised apprentices in mechanical and industrial maintenance practices
- Overhauled, set up, and maintained semi-automated and high-speed production equipment including:
  - Bagging and packaging systems
  - Large-volume blanchers and ammonia-based freeze tunnels
  - HACCP conveying, metal detection, and color sorting systems
  - Fluid power (hydraulic and pneumatic) systems
  - Robotic palletizing and staging equipment

## Maintenance Manager (Millwright)

Windsor Marketing Associates | September 2016 – October 2017

- Managed maintenance of facilities and equipment for processing, packaging, and reverse engineering of meat, dairy, and gluten/gluten-free products
- Provided technical support and R&D assistance for client-specific production
- Led changeovers, setup, testing, and validation of HACCP systems
- Supported operation of heat sealers, presses, and CO<sub>2</sub> cryogenic freeze tunnels for varied product lines
- Maintained preventative maintenance logs to ensure CFIA compliance
- Sourced and coordinated external contractors as required

## Facility Maintenance Technician

Craigwood Youth Services | 2008 – 2013

- Conducted inspections and maintenance of residential units to meet regulatory standards
- Maintained and repaired electrical, fire, security, HVAC, and plumbing systems
- Ensured compliance with Ministry of Children and Youth Services and Youth Criminal Justice Act requirements

## EDUCATION & CERTIFICATIONS

Certificate of Apprenticeship – *September 2024*

Certificate of Qualification 433a– *November 2024*

Mechanical Engineering Technician – Industrial Maintenance Fanshawe College *2015-2016*

President’s Honour Roll | GPA: 4.12