

# Melissa Mojica

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## Objective

Reliable and motivated entry-level candidate seeking opportunities in skilled trades, manufacturing, automation, or technical environments. Strong mechanical aptitude, troubleshooting ability, safety mindset, and hands-on learning attitude. 3+ years experience teaching programming and technical concepts. Accepted into a pre-apprenticeship program with interest in industrial systems, robotics, and modern manufacturing.

## Core Skills

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- Mechanical aptitude and troubleshooting
- Safety-conscious and procedure focused
- Strong attention to detail and precision
- Technical problem solving and logical thinking
- Familiar with Python, C#, and Java
- Computer hardware/software troubleshooting
- Able to learn tools, machinery, and software quickly
- Teamwork and communication
- Reliable attendance and punctuality
- Works effectively under pressure in fast-paced environments

## Training & Certifications

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- Preparing for entry into Industrial Millwright & Electrical trades training
- Google IT Support Professional Certificate
- Microsoft IT Support Specialist Certificate
- Google IT Automation with Python Professional Certificate

## Work Experience

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### STEM Instructor

Accel Thinking Inc. / Algorithmics Canada (*September 2021 - present*)

- Taught programming, game development, and logic-based problem solving to students aged 8–17
- Delivered structured technical instruction using Python, C#, Lua, and Unity
- Diagnosed and resolved software, logic, and workflow issues efficiently
- Communicated progress clearly and maintained organized learning plans

### Team Member

Tim Horton's (*December 2015 – August 2021*)

- Worked efficiently in a high-volume fast-paced environment
- Operated equipment safely and consistently
- Followed cleanliness, safety, and quality standards
- Managed multiple priorities under pressure
- Maintained dependable attendance and punctuality

### General Office Assistant (Seasonal)

Guild Electric (*Summers 2013-2015*)

- Organized technical documents, manuals, and records
- Supported day-to-day operations and administrative tasks