#### SUMMARY OF PROFESSIONAL STRENGTHS

- Strong communication, organizational and interpersonal skills
- Strong problem solving and critical-thinking skills.
- Excellent ability to lead, work independently or in a team environment.
- Experience working in a fast-paced environment.
- Proficient in C, C#, C++, Java, Python and SQL programming languages.

#### **EDUCATION**

# **Bachelor of Computer Science (Honors)**

**January 2020 - August 2023** 

University of Windsor

### **Electromechanical Engineering**

**September 2017 – April 2019** 

St Clair College

#### **EMPLOYMENT EXPERIENCE**

#### **Automation Engineer**

September 2023 - Present

Controls System Integrators, Detroit, MI

As an Automation Engineer, I primarily supported General Motors in multiple projects from the design phase to the production support phase. By having an insight from the project development to the manufacturing process, it has enabled me to manage various projects while working across diverse teams. Therefore, time-management and communication skills are imperative to success and growth.

- Develop customer relationships with new emerging EV customers by focusing on timely response and support to customer requests including design, development projects, quality issues, and test reports.
- Cross-functional collaboration with Engineering, Quality, and manufacturing.
- Provided onsite customer support to troubleshoot and resolve controls system issues.
- Responsible for monitoring, design, and test of controls software for automation equipment.
- Developed software in Java, and structured text.
- Review, analyze and communicate all technical information amongst teams.

## **Emergency Supply Teacher**

**January 2021 - August 2023** 

Windsor Essex Catholic District School Board, Windsor, ON

Served as an on-call emergency supply teacher for Immaculate Conception Catholic School. I accepted teaching assignments received on the previous night or morning of class.

- Completing required reports or documentation as specified by the school.
- Followed lesson plans left by the regular teacher.

# **Anthony Mancini**

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## **Production Technician**

May 2019 – August 2023

**April 2015 – August 2017** 

Ford Motor Company, Windsor, ON

I held a variety of positions around the plant as a part time production technician. This includes working in supplementary departments, material handling and the main assembly line. I can develop new skills rapidly as I am required to fill any open position.

- Tested software for bugs and operating speed, fixing bugs, and documenting processes to increase efficiency.
- Collaborated with management to solve production issues, providing valuable insights, and contributing to decision-making processes.
- Implemented calibrations on CMM machines to meet daily standards.
- Lead teams of 8 through day-to-day operations in various manufacturing departments.

# **CERTIFICATIONS**

**Assistant Soccer Coach** 

Lasalle Stompers Soccer Club

<b>Software Architecture Foundations</b> University of Windsor	January 2023
<b>Agile Foundations</b> University of Windsor	March 2023
Global Common Control Software General Motors	October 2023
Global Common Control Hardware General Motors	October 2023
AWARDS	
Certificate of Recognition Ford Motor Company	July 2022
Dean's List Honor Roll University of Windsor	December 2020 – August 2023
VOLUNTEER WORK	

References Available Upon Request