

Jesus Garcia Moreno

289-952-2606 | jf2garci@edu.uwaterloo.ca | Computer Engineering 1B | <https://github.com/gmjesus> | www.linkedin.com/in/jesus-garciam

Skills & Abilities

TECHNICAL

- Proficient in Python, C++, Java, HTML/CSS, LabVIEW, and Object-Oriented Programming
- Tools and technologies used: Postman, Appium/Selenium, NetBeans, Eclipse, Vim, and Microsoft Office

LEADERSHIP

- Engaging, can inspire other colleagues, open to hearing new ideas and concerns from team members, and can work hard to achieve the obligations of the group
- Skills demonstrated through my experience as a student leader and working in a team-based environment

PROBLEM-SOLVING

- Enjoys solving complex problems through the use of code and analysis, and can contribute as a team player to solve tough challenges, shown through my experience at team competitions

Projects

SKILLS ONTARIO | ROBOTICS AND CONTROL SYSTEMS

MAY 2018

- Designed, built, and programmed a merry-go-round utilizing LabVIEW, NI myDAQ, and Fischertechnik kits
- Competed at the provincial level in teams of two to complete this given task throughout the day

THE FRUIT GAME | HIGH SCHOOL PROJECT

JUNE 2017

- Programmed a single-player game in Java, where three different types of fruits are shown on the screen
- The user would take alternating turns with the computer to remove fruit from the table and whoever snatches the last fruit is announced as winner

Experience

QA ANALYST | BIOCONNECT

JANUARY – APRIL 2019

- Built automation scripts using Python to improve the test cycle by reducing the time spent on manual testing
- Worked closely with Development and QA teams to plan and execute tests across mobile, server-client, API, databases, and hardware devices to ensure it meets the specified requirements
- Identified, analyzed, and implemented appropriate automation technology for respective platforms

BACK SHOP | PIPER'S HEATH GOLF CLUB

APRIL – AUGUST 2018

- Performed as a team player with co-workers and other departments to increase productivity
- Greeted customers and provided them with clean, functional golf carts to boost customer satisfaction
- Announced tee times through a microphone to assure time optimization and golfers tee off on schedule

INVENTORY CLERK | ELLIOT MACHINERY

NOVEMBER – DECEMBER 2017

- Organized the amount of equipment and supplies available in storage with minimal supervision
- Maintained and compiled physical records of all attainable supplies to be computed in database

Education

UNIVERSITY OF WATERLOO | BACHELOR OF APPLIED SCIENCE

2018 - 2023

- Awarded the President's Scholarship of Distinction