SAMUEL QUINTEIRO PEREZ

(647) 535-3296
squintei@uwaterloo.ca
linkedin.com/in/samuel-q-perez/

2A HONOURS PHYSICS - 21018509

Summary of Qualifications

- Strong problem-solving skills gained through personal projects, and work experience.
- Excellent interpersonal skills developed from 3 years of customer service positions.
- Proficient knowledge of Python learned from making an app and computer science courses.

- Proven leadership skills developed during Queens Startup Summit 2022-2023.
- Working experience in Microsoft Excel, Word, and PowerPoint; basic knowledge in C, Arduino.
- Fluent in Spanish and completed Extended French Secondary School with honors.

Experience

CUSTOMER SERVICE REPRESENTATIVE – Sid's Pond & Gardenscape – Mississauga, Ontario – May-August 2023
- Regularly making $10,000+ sales to help customers redesign their property by using sales skills and knowledge on landscape supplies.
- Advancing large projects by calculating exact quantities of supplies needed when given measurements by contractors.

ROTATIONAL TEAM MEMBER – Air Riderz – Mississauga, Ontario – April 2022-January 2023
- Put together memorable days for families when hosting parties by greeting family members, maintaining order in party rooms, serving food, and exceeding guest expectations.
- Monitoring trampolines to ensure safety for all jumpers.
- Operating new POS systems to check out customers.

TEAM MEMBER – Tim Hortons – Mississauga, Ontario – September 2021-November 2022
- Fulfilled all of my tasks in a high paced environment.
- Assisting customers daily, greeting them, answering customers questions, and providing information on procedures and policies resulting in high satisfaction.
- Resolve any customer complaints in a professional and quick manner.

Projects

POKER CALCULATOR APP
- Programmed an app that calculates the percent chance of winning/tying any 2-card hand for up to 6 different people in Texas Hold'em poker to aid players in understanding probabilities.
- Wrote the GUI in Python using the Kivy app development framework.

SMART WATCH
- In progress project for a Vintage Casio inspired watch with certain smart watch capabilities (Bluetooth, Media Playback Controls, Weather, etc.).
- Developing the hardware in C with a Nordic development board, using Zephyr RTOS.

Education

CANDIDATE FOR B.Sc. IN HONOURS PHYSICS– University of Waterloo – 2022-present
- Excellent Standing (80%+ average)
- Relevant coursework: Modern Physics (received grade of 97%), Waves, Electricity & Magnetism, Computational Physics and Lin Algebra (Python), Computing Principles (Python)

Activities and Interests

- Directed a bilingual art workshop for children. (Mimos Kids Art Group)
- Involved in UW Poker Club – have won multiple tournaments and a trophy.
- Passionate about playing the guitar

- Led a team of 5 at the 2022-23 Queens Startup Summit by assigning roles and providing feedback.
- Eager to learn more about embedded programming.
- Love skateboarding