# Piero Amendola

pieroame1@gmail.com | 647.289.0144 | pieroamendola.netlify.app 242 Harrygan Crescent | Richmond Hill, ON L4C 4J1

#### **EDUCATION**

## Queen's University, Kingston ON

September 2022 – Present

• Bachelor of Computing (Honours) - Software Design

# **St. Theresa of Lisieux Catholic High School,** Richmond Hill ON OSSD

2018 - 2022

Graduated with Honour Roll Award for High Academic Achievement

#### EMPLOYMENT EXPERIENCE

#### Richvale Landscaping Ltd., Richmond Hill ON

June 2023 – September 2023

Landscape Maintenance Technician

- Assisted with landscaping and general labour, including overturning soil, transporting materials, and repairing and maintaining equipment
- Prepared daily progress reports to demonstrate value to the client and keep the client appraised of developments on their property
- Worked full-time throughout the summer, typically for 10-hour days and 6-day weeks

#### Woodhill Garden Centre, Thornhill ON

June 2022 – September 2022

Seasonal Landscaper

- Maintained an organized store environment by actively restocking shelves and following display protocol
- Assisted customers with inquiries regarding product care and provided individualized advice based on plant needs

#### EXTRACURRICULAR EXPERIENCE

## QUANTT, Queen's University, Kingston ON

September 2022 – Present

Algorithm Developer

- Developed an intraday trading algorithm that engages in competitive live-trading against other live algorithms
- Collaborated with a small team of developers to plan and execute the development process
- Monitored the performance and results of the algorithm post-launch to record data to eliminate bugs and improve efficiency

## **Video-Game Development Project**

2017 - Present

Personal Project

- Currently coding and developing small indie, dungeon-crawler style video game
- Successfully created initial level, character sprites, and interactive control functions

#### **SKILLS**

- Programming languages: Java, JavaScript, Python, HTML, CSS, C++
- Design Software: Adobe Premier Pro, Photoshop

#### **LANGUAGES**

- Native Fluency: English, Italian
- Beginner Fluency: French