

# Jean Quirino

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## Skills

C++  
Python  
Git  
Unix  
HTML  
CSS  
AutoCAD  
SolidWorks

## Experience



**Factory Administrator**  
**Nestlé Purina PetCare**

*Winter 2017*

*Mississauga, ON*

- Developed AutoCAD drawings of floor plans and machine parts, **speeding up capital project completion**
- Implemented user-friendly Excel spreadsheets to **increase efficiency** of employee information tracking
- Investigated and resolved parked and blocked invoices, ensuring bills were paid on time, thus **reducing late payment penalties**

## Awards

### President's Scholarship of Distinction

*University of Waterloo*  
Awarded to students with an entry average of at least 95%

### Biology Competition

*University of Toronto*  
1st in school, 2015



**Fulfillment Associate**  
**Amazon**

*Fall 2015*

*Mississauga, ON*

- **Inspected orders for quality**, augmenting customer satisfaction
- **Accelerated rate of order fulfillment** through accurate picking of customer orders
- **Improved packing rate** by optimizing pack-line support procedures

## Education

### University of Waterloo

Mechatronics Engineering  
2021

## Projects

### go-fish – Python

*April 2017 - Present*

- Text-based Go Fish card game implemented in Python
- Will create a computer AI heuristic for competitive play

### Pancake Printer – Lego Mindstorms, RobotC

*November 2016*

- Designed and built pancake-printing robot with a milling machine and laser cutter
- Developed core software functionality in RobotC, a variant of C

## Interests

Hackathons  
User interface design