

# CHELSEA CASSANOVA

## SKILLS

### Programming:

- Python
- Java
- PHP
- Javascript
- Shell Script

### Libraries/Platforms:

- Gmail API
- Google Sheets API
- Android

## CONTACT

Phone: (647)-303-0754

Email: [chelcassanova@gmail.com](mailto:chelcassanova@gmail.com)

GitHub: [github.com/chelcassanova](https://github.com/chelcassanova)

Location: Vaughan, Ontario, Canada

## EDUCATION

### Lassonde School of Engineering, York University

B.S.c Honours Computer Science

September 2017 - June 2021 (expected)

## PROJECTS

### Ping Graph

Python

Designed a multi-platform program to visualize internet speed, helping with improved diagnosis of network problems.

### Mail Reader

Python, Gmail API

Implemented a terminal-based script that continuously marks incoming mail as read, increasing personal efficiency.

### Punch In/Punch Out

Python, Tkinter, OpenPyXL

Designed and implemented a paperless, hour-tracking program for an on-campus job, which reduced departmental waste.

### Music Library Excel

Python, OpenPyXL

Built a program to document a multi-folder music library in an Excel spreadsheet with Google Drive integration for documentation purposes.

## INVOLVEMENT

### ElleHacks 2019

Participant, winner of the Google Cloud Challenge category.

### Hack the North 2019

Participant, worked in a team-based environment to implement an expense tracker.

### Lassonde New Student Enrolment Bootcamps

Facilitated enrolment sessions for incoming students, which eased their transition to university and reduced administrative responsibilities by ensuring student success.