CHELSEA CASSANOVA

SKILLS

Programming:

- Python
- Java
- PHP
- Javascript
- Shell Script

Libraries/Platforms:

- Gmail API
- Google Sheets API
- Android

CONTACT

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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.