

Elijah Lopez

Software Developer

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SKILLS

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|-----------------|----------|--------------------|---------------------|
| ★ Python 3+ yrs | ★ Unity | ★ HTML/CSS/JS | ★ Quick Learner |
| ★ Java | ★ Flask | ★ SQL & noSQL DB's | ★ Logical approach |
| ★ C# | ★ Heroku | ★ Automation | ★ Abstract thinking |

EXPERIENCE

AnserisIQ - Website Developer

August 2019 - September 2019

- Created website for AnserisIQ, Google Maps API
- Used Flask framework for backend

Python Developer

- 1000+ commits on GitHub
- Great debugging abilities

Discord Bots

- Storing information using MongoDB and SQLite
- Made complex features such as tic tac toe and music player capabilities including autoplay using Youtube API

Website

- Heroku Cloud Application Platform
- Flask (backend server) + PostgreSQL
- Made a wrapper for my high school's announcements

Music Caster

- Python based music player which can cast local music files to a Chromecast or Google Home

Chrome and Firefox Extensions

- Created automated build tools
- 650K+ Installs (As of November 2019)

Ron Edwards YMCA, Burlington - Lifeguard and Swim Instructor

July 2018 - August 2019

- Responsible for guarding, keeping cleanliness, and teaching children how to swim

EDUCATION

University of

Waterloo - BCS

SEP 2019 - APR 2024

Wilfrid Laurier

University - BBA

SEP 2019 - APR 2024

Robert Bateman

High School

- IB Certificate

SEP 2015 - JUN 2019

AWARDS

- Top 25% in Canadian Computing Contest
- Top 25% in various uWaterloo math contests
- Level 7/7 in IB Math and IB Physics

PARTICIPATION

- Robotics
- Student Council
- Cross Country

CERTIFICATIONS

- National Lifeguard
- Standard First Aid