



# LYNDON RENAUD

## Computer Science Student

 [github.com/lynren](https://github.com/lynren)    [linkedin.com/in/lynren](https://linkedin.com/in/lynren)    [lyndonrenaud.com](https://lyndonrenaud.com)    [devpost.com/lyndonrenaud98](https://devpost.com/lyndonrenaud98)  
 Windsor, Ontario, Canada    [lyndonrenaud98@protonmail.com](mailto:lyndonrenaud98@protonmail.com)    1226-246-8057

## PROJECTS

### Video Sharing Site


 [secret-thicket-28575.herokuapp.com](https://secret-thicket-28575.herokuapp.com)

 January 2021

- Made so my friends and I could share high quality videos with ease
- Uses **Django** framework
- Database implemented with **PostgreSQL**
- Video files stored in **Google Cloud Storage**
- Hosted on **Heroku** with **gunicorn**

### Bipartite Graph Matching Finder

 **Bipartite-Maximum-Matching**

 November 2020

- **C++** program which finds the maximum matching in a bipartite graph
- Applies Graph Theory and data structures to reduce runtime
- Also uses **Python** to generate a visualization of the matching found in the graph

### Am I at Risk?

 **WinHacks 2020**

 March 2020

- Hosted as a **React** app on **Google Cloud**
- Accesses a **MySQL** database with **PHP**
- Pulls location data from **Google's Geocoding API**
- Won a prize at WinHacks 2020 hackathon

## ACHIEVEMENTS



Achieved Dean's Honour Roll from 2018 - 2020



Won "Best Domain Registered with Domain.com" at WinHacks 2020 hackathon



Won "Best Use of Google Cloud Platform" at MLH's HackYourPortfolio hackathon

## EDUCATION

University of Windsor,  
B.C.S Computer Science Honours

- Currently in fourth year
- Graduating in April 2022

## SKILLS

C++

Python

Java

SQL

HTML/CSS

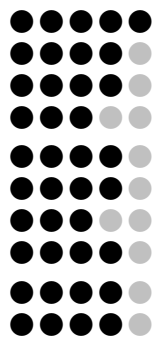
JavaScript

PHP

Django

Linux

Github



## EXPERIENCE

### IT Project Member


**University of Windsor**

 Sept. 2019 – Apr. 2020

- Worked in a team to upgrade the campus' Windows 7 machines to Windows 10
- Assisted clients with software and hardware issues
- Helped successfully upgrade over 50% of the campus' computers.

### IT Analyst Co-op

**Canada Revenue Agency**

 Jan. 2019 – April 2019

- Worked in a team to upgrade Windows 7 machines to Windows 10
- Helped clients diagnose and fix computer & peripheral problems
- Successfully upgraded all computers at a site without issue