

Matthew MacRae - Bovell

Software Developer

matthewmacraebovell@outlook.com

www.matthewmacraebovell.nl

github.com/MathyouMB

(613) 720-0969

Education

Bachelor of Computer Science

2018-Present

- Carleton University, Ottawa ON
- Expected Graduation: April 2022

Eager to learn, adaptable, organized, and always delivers top quality work. Looking for a Software development internship for Summer 2019.

Profile

Work Experience

Python Developer, Digitera Interactive

July 2017 - Aug 2017

- Utilized Python, Selenium, and BeautifulSoup to program automated web scraping software
- Recorded and analysed scraped social media statistics in Microsoft Excel

Volunteer Experience

First-Year Representative, Carleton Computer Science Society

Sept 2018 - Present

- Presently representing first-year computer science students on the society's board of directors.
- Helping run and organize academic workshops focused on exposing first-year students to the real world applications of Python

Content Developer, Recreo Mortem (Game Server)

Dec 2017 - July 2018

- Developed C# server side and AS3 client side game content
- Managed MySQL and Redis databases containing sensitive user information

Projects

Ingage, — Flask Web App

Sept 2018 - Present

- An in development web app that finds common online times and tags between your instagram followers
- Utilizes Selenium, Regexp, and the Python web framework Flask

Twist, — Twitter App

July 2017 - Aug 2017

- A Twitter app that retweets posts from every user in a specified twitter list. It allows one account to represent many
- Twist integrates with twitter using the Python Twitter api, Tweepy