

# Matthew Cabral

## Seeking Software Engineering Internship for Summer 2022

Fluent in English and French; Open to criticism; Good communicational skills; Easily adapts to change; Relentless worker

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## WORK EXPERIENCE

### Co-Founder

#### Exterior Solutions QC Inc.

04/2021 - Present

Montreal, Canada

##### Achievements/Tasks

- Co-founded a pressure washing company in the province of Quebec.
- Managed a team of door-to-door salesman and numerous social media platforms to obtain clients.
- Finished Q3 and Q4 of 2021 profitable.

### Web Developer

#### Prêts Québec

11/2021 - Present

Montreal, Canada

##### Achievements/Tasks

- Handle all web development regarding French content.
- Developing using **Twig** template engine, PHP, **WordPress**, and MySQL.

### Web Developer

#### Loans Canada

09/2021 - Present

Montreal, Canada

##### Achievements/Tasks

- Developing on smaller projects relating to 2 different pages each of which serves a different purpose to the companies success.
- Using **MySQL** relational database on the back-end, while developing with **PHP** with the aid of **Laravel**.
- Using **Asana** as our project management system.

### Junior Front End Web Developer

#### Fygo

02/2021 - 08/2021

Montreal, Canada

##### Achievements/Tasks

- Contracted to replicate the IOS app as a web page to integrate app clips for Android users.
- Worked in a small team of developers working through platforms such as **Jira**, **Slack**, and **GitHub**.
- Learned about Svelte, **Sveltekit**, **Tailwinds** CSS, and Google Firebase in order to be accustomed to the workflow of the team.

## TECHNICAL SKILLS

Python

JavaScript

Java

HTML

CSS

C

Git

GitHub

Google Firebase

IDE: VS Code, Eclipse

## PERSONAL PROJECTS

### BetBoy [Python 100.0%] (05/2021 - 06/2021)

- A finished personal project that brings investing to sports gambling. Using an online **XML** API and its manipulation thereof by **Python**, daily sure bets of 1% or greater were found and sent via a text message **API** to subscribers of which they could gain monetarily.

### LIA: An interactive memory aid [71.5% Javascript, 21.1% Python] (11/2021 - 11/2021)

- As a part of my first hackathon a group of friends and I set out to create a solution to a real world health problem.
- In under 24 hours, our goal was to use **artificial intelligence** and a chat service through form of a web application to create an interactive memory aid for those who are suffering from memory loss.
- The project used Python for the AI and **MongoDB**, **React**, and **Node** for the web application.

### McGill Formula Electric (09/2021 - Present)

- Recent member of the MFE club and it's software team. Developing in **C** and Python, I am looking to help extend the team's success by offering my skills.

## EDUCATION

### Software Engineering Co-Op Bachelors McGill University

2021 - Present

Montreal, Canada

##### Courses

- Currently learning high level programming languages such as **Java** and **C**.

### Pure and Applied Sciences Marianopolis College

2019 - 2021

Montreal, Canada

##### Courses

- Learned basic programming with Python, of which I developed upon outside of class and integrated in my own personal project.
- Learned basic web development skills including **HTML** and **CSS**, of which I developed upon and learned **JavaScript** and other frameworks outside of class.