

# Andres Munevar

SOFTWARE DEVELOPER

☎ (+1) 647-745-8548 | ✉ andresf.munevar@gmail.com | 🌐 andresmunevar.me | 📧 andresfm8 | 🌐 andres-munevar

## Work Experience

### Major League Hacking and Facebook

Remote

#### PRODUCTION ENGINEERING FELLOW

Jun. 2021 - Aug. 2021

- Selected as **1 of 100 fellows from a pool of 10,000 applicants** to learn about DevOps and Site Reliability Engineering.
- Collaborated with peers to develop and deploy multiple projects using **Flask, Docker, Nginx and PostgreSQL**.
- Built a **CI/CD** pipeline with tests and linters using Github Actions to deploy projects into **AWS EC2** instances.

### Screen Industries Research and Training Centre (SIRT)

Remote

#### WEB DEVELOPER CO-OP

Jan. 2021 - Jun. 2021

- Planned and executed updates of SIRT's website using **HTML, CSS, Javascript, PHP, Twig and WordPress**.
- Led meetings with multiple stakeholders within and outside the organization to customize new features according to feedback.
- Researched **HLS, WebRTC**, and other streaming protocols, then built prototypes according to project requirements.

## Extracurricular

### Google Developer Student Club (GDSC) - Sheridan College

Oakville, ON

#### TECHNICAL & EXTERNAL RELATIONS CO-LEAD

Aug. 2021 - Present

- **Leading a team of 10 students** on the development of the GDSC-Sheridan website using Gatsby.js and following git best practices.
- Creating a plan to support small businesses in their digital presence strategies using tools such as Google Analytics and Google Maps.

### Pueblo Science Hackathon

Toronto, ON

#### VOLUNTEER EVENT COORDINATOR & SOFTWARE DEVELOPER

Jan. 2020 - Aug. 2021

- Created a tentative schedule for the event and researched tools to deliver a unique virtual experience for **140+ participants**.
- Collaborated remotely with a team of **10 people** to organize the logistics and theme of the event.
- Introduced and educated **20+ stakeholders** on how to use Discord and the bot I developed for it.

### Hackademics

Remote

#### FULL-STACK DEVELOPER

Sep. 2020 - Apr. 2021

- Supported the development and deployment of **hackville.io** using **Gatsby (React Framework)** and **TypeScript**.
- Built a responsive website based on mock-ups provided by the design team, reaching over **150+ users**.
- Designed and developed the Hackville portal alongside 3 developers using **Node.js, Express.js** and **Sequelize**.

## Projects

### Clothing Store - [github.com/andresfm8/clothing-store](https://github.com/andresfm8/clothing-store)

Remote

#### LEARNING PROJECT

Apr. 2020 - Present

- Platform where users can buy their favorite clothes with the use of a shopping cart, they also have the ability to create an account.
- Creating a **React** web app that uses **Redux** and **Firestore** to manage and store the shop data, using **Redux-Thunks** for async actions.

### Curbshop - [devpost.com/software/curbshop-online](https://devpost.com/software/curbshop-online)

Remote

#### HACK THE NORTH

Jan. 2021 - Jul. 2021

- Centralized platform that supports small businesses through COVID-19 and allows them to set up their store online at no cost.
- Designed the database models and developing a **RESTful API** using **Node.js, Express.js, Sequelize, CockroachDB** and **Firestore**.

### RentTogether - [devpost.com/software/renttogether](https://devpost.com/software/renttogether)

Remote

#### HACKVILLE

Jan. 2021

- Mobile application to distribute equal payments between roommates. Received the **Best Use of Google Cloud prize**.
- Constructed the backend using **Node.js, Express.js, Sequelize, CockroachDB** and implemented push notifications using **Firestore**.

### Science Bot - [github.com/andresfm8/Science-Bot](https://github.com/andresfm8/Science-Bot)

Remote

#### DISCORD COMMUNITY ENGAGEMENT

Aug. 2020 - Sept. 2020

- Users can assign their roles through reactions, save attachments into their private messages or find mentors with the built-in **ticketing tool**.
- Built and maintained a Discord bot for **100+ users** using **Discord.js** and **Node.js**. Deployed onto a VPS.

## Skills & Interests

**Languages** Java • PHP • C# • JavaScript • TypeScript • HTML • CSS • SQL

**Frameworks & Libraries** React • Redux • jQuery • Node.js • Express.js • Mongoose.js • Spring Boot • Sequelize

**Other tools** Linux • Git • MongoDB • MySQL

**Interests** Gaming • Hiking • Languages • Raccoons • Korean Dramas

## Education

### Sheridan College

Brampton, ON

ADV. DIPLOMA – SOFTWARE DEVELOPMENT AND NETWORK ENGINEERING

Sep. 2019 - Dec. 2022 (Expected)

• GPA: 3.78 / 4.0

• Relevant Course Work: Algorithms and Data Structures, Object Oriented Programming, Software Design, Database Management