# VICTORIA GRAHAM

## SYSTEMS DESIGN ENGINEER

## CONTACT

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## **LANGUAGES**

C#
JavaScript
C/C++
HTML + CSS
SQL
// French

## **TOOLS**

.NET Framework

TFS + JIRA

Visual Studio

SQL Server + Oracle

MS Office

#### **EDUCATION**

University of Waterloo Systems Design Engineering Candidate for BASc. 2022

#### **INTERESTS + HOBBIES**

Internet of Things Running

# CO-OPS

## **Software Developer**

Civica Infrastructure, Summer 2019

- Full stack web app developer: C#, JavaScript, MVC framework
- Front end: JQuery, Kendo UI, & HighCharts libraries
- Back end: SQL Server and .NET framework
- Integration with Azure storage, climate radar, ESRI map layers
- · Modification of CSV data import tool for database migration

## **Digital Integration BTA**

Deloitte, Fall 2018

- Technology consulting in Montreal Digital Integration
- System delivery project: analyzed legacy SpecFlow automated tests
- Agile SIT team: created & executed interface and manual tests
- Internal practice: produced staffing, onboarding & POW proposal decks

## **QA Project Management Intern**

Economical Insurance, Winter 2018

- Moderated daily defect triage meeting with QA leads
- Delivered presentation about workplace mindsets to QA team
- Designed Excel pivot tables & prepared tests from data sets
- · Collaborated with consultants to resolve defects for UAT phase

# **PROJECTS**

## **Elevator Simulation Model**

Arduino + C, 2018

## **Hydraulic Arm**

Woodshop, 2017

#### **Robotics Tournament**

LEGO Mindstorms, 2017