# MITCHELL BIELUS

(204) 795-6827 | mitchellbielus@gmail.com https://bielusm.me https://github.com/bielusm https://www.linkedin.com/in/mitchell-bielus

## **EDUCATION**

## **BACHELOR OF SCIENCE (COMPUTER SCIENCE)**

University of Manitoba

2014 - 2019

## **WORK EXPERIENCE**

#### **AUTOCAD DRAFTSMAN**

July 2018 - Present

EGE Engineering, Winnipeg | (204) 226-7378

- Preparing site plans and floor plans in AutoCAD for various projects.
- Adapting and fixing drawing errors based on feedback.

#### **OFFICE ASSISTANT**

March 2013 – July 2018

EGE Engineering, Winnipeg | (204) 226-7378

## **PROIECTS**

STOCK APP Site GitHub

- An app that lets the users track stock prices and statistics.
- Built using Mongoose, Express, Node and React.
- Interacts with the Alpha Vantage API.

SPOTIFY APP Site GitHub

- An app that manages Spotify playlists through buttons that query the Spotify API.
- Built in modern JavaScript using React.

## **SPH FLUID SIMULATION**

GitHub

• A program written in C++ with the SFML framework that simulates the flow of fluid through a method known as smoothed-particle hydrodynamics.

### **SKILLS**

- Experience with JavaScript, React, Node, HTML and CSS.
- Knowledge of C#, .NET, C++, Java, and SQL.
- Version control with Git.
- Test-driven development.
- Desire to learn new languages and skills.