# MITCHELL BIELUS

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### **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

## **PROJECTS**

TODO LIST APP Site GitHub

- A simple todo list app built using Mongoose, Express, Node and React.
  - Includes user authentication, database access and full-stack development.

SPOTIFY APP Site GitHub

- An App that I wrote in modern JavaScript using the React.js and Jest.
- Allows a user to manage their Spotify playlists through buttons that query the Spotify REST API.

#### 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.

# **REFERENCES**

# **Larry Bielus**

Manager – EGE Engineering Ltd 100-399 Pembina Hwy Winnipeg, Manitoba, R3L 2E6 (204) 226-7378 lbielus@mts.net

### **Dave Lane**

Contract Draftsman (EGE Eng)/Family Friend 928 Merriam Boulevard Winnipeg, Manitoba, R3T 0V3 (204) 792-4765 davelane@mts.net

## **David Klassen**

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