Connor Fitzsimmons

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319-46 Curzon Street, Toronto, M4M 0C2

Summary of Qualifications

* Refined analytical, problem solving, and math skills developed during the completion of engineering undergrad and web development certificate
* Experience with a range of computer programs and technologies such as HTML, CSS, JavaScript, APIs, Node.js, Express.js, SQL, and noSql
* Strong interpersonal and communication skills from working on student engineering and web-development teams ranging from 2 – 6 people, collaborating with colleagues, and leading an aquatics team of 12 lifeguards

Relevant Projects

**Brewery Near Me | https://github.com/tyomoto/potential-meme | https://tyomoto.github.io/potential-meme/**

*June 2022*

* Collaborated on a team of three developers to create a front-end application that takes a user’s input and display’s nearby breweries
* Processed a user input through Open Brewery DB and Map Quest APIs to output five desired responses
* Technologies: HTML, CSS, JavaScript, jQuery, Bulma, Git

**Tech Blog Forum | https://github.com/connor-kfitz/maroon-monkey| https://vast-shore-46783.herokuapp.com/**

*July 2022*

* Created a full-stack tech blog application where users can view, create, and comment on posts from a personal account
* Built a back-end server using a model-view-controller file structure to create an API, and access user information
* Technologies: Node.js, Express.js, Handlebars, mySql, Bcrypt, Dotenv, Heroku

**Project 3 Title | Project 3 Github Repository | Project 3 Deployed Application Link**

*July 2022 – August 2022*

* *INSERT OVERVIEW*
* Technologies: *INSERT*

Experience

**Project Coordinator at Black & McDonald | January 2021 – Present**

* Attend site visits to gather information and provide clients with solutions
* Utilize spreadsheets to organize project information such as costs, material, equipment, job numbers, and purchase order numbers
* Quoted, planned, and executed HVAC projects from inception to completion
* Built and maintained strong relationships with over 50 customers and vendors

**Head Life Guard at Lifetime Athletic | May 2019 – September 2019**

* Managed a team of 12 lifeguards to make tri-hourly rotations, complete cleaning tasks, preform chemical checks, and protect 4 bodies of water
* Provided exceptional customer service and maintained member relationships while enforcing safety standards

Education

**University of Guelph | Bachelor of Mechanical Engineering**

*September 2016 – April 2020*

* Completed 6 design courses which developed strong design and analytical skills
* Specialized computer courses taken in the mechatronics field including signal processing, digital design, mechatronics design, and advanced mechatronics design

**University of Toronto** | **Certificate, Full-Stack Web Development**

*May 2022 – August 2022*

* Completed 8 courses in the Google Data Analytics program
* Proficient at preparing, processing, and analyzing data sets by completing assignments and a capstone project