# **BRIAN LOCKERBIE**

Toronto, ON

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Portfolio: <a href="https://brian-lockerbie.com">https://brian-lockerbie.com</a>

#### SUMMARY

An organized, meticulous, recent Full Stack Web Development graduate and Junior Full Stack Developer with experience in multiple languages who uses creativity to solve problems and design beautiful web applications.

#### TECHNICAL SKILLS

**Languages:** HTML, CSS, JavaScript, ReactJS, Node.js, Express, jQuery, Git & Github, Angular, MySQL, Postman, REST APIs, Insomnia, Fetch API, Agile Methodology, OOP, PHP, ORM & MERN.

# RELEVANT EXPERIENCE

# Software Analyst The Bridge Network (Tracker Software)

May 2021 - December 2021 North York, Ontario

 Assisted clients solve their application and system issues. Had a deep understanding of how the Tracker Software operated and performed troubleshooting systems, responded to assistance requests and handled technical issues. Consistently assisted 33% more clients than was expected. Grew personal work proficiency by a factor of 5 in six months of employment.

# Web Developer (Intern) World of Toonz Enterprises

November 2020- April 2021

Toronto, Ontario

 Assisted in the design and creation of websites using JavaScript and programs such as ReactJS. Responsible for the site's appearance and technical aspects, such as performance and capacity. Completed tasks in a timely matter, and cut the average task completion rate by more than half during the internship.

#### **PROJECTS**

### **Tech Blog**

University of Toronto SCS, June 2022

https://shrouded-headland-93448.herokuapp.com https://github.com/brianlockerbie/tech-blog/blob/main/README.md

Created a CMS-style blog application to allow users to create blog posts and comment on other posts regarding the tech community. Users can make an account, log in, and immediately view our database of blog posts made by other users.

Languages: JavaScript, Handlebars.js, Express, Node.js & MySQL

#### **Note Taker**

University of Toronto SCS, May 2022

https://web-production-048a.up.railway.app https://github.com/brianlockerbie/note-taker/blob/main/README.md Created a Note Taker application that can be used to write and save notes. Express.js connects the client-side server and back-end server so that the application can save and return older & current notes. Node.js is used for its file system.

Languages: HTML, CSS, JavaScript, Node.js & Express.js

## **Weather Dashboard**

University of Toronto SCS, April 2022

https://brianlockerbie.github.io/weather-dashboard

https://github.com/brianlockerbie/weather-dashboard/blob/main/README.md

The application uses OpenWeatherMap's server-side Weather API to retrieve the relevant city's current and forecasted weather conditions. Both Javascript and HTML are used to allow users to input and fetch data from the server based on it. The front-end is styled using a combination of CSS stylesheets and Bootstrap frameworks. Within Javascript, the fetch method is used to convert the user's city input into specified coordinates, which are fed into OpenWeatherMap's OneCall API. The Javascript dynamically displays this data to the dashboard, providing the user with the temperature, wind speed, humidity, and current UV index.

Languages: HTML, CSS, JavaScript & Bootstrap

# **Population Density Checker**

University of Toronto SCS, March 2022

https://project01team10.github.io/population-density-checker

https://github.com/project01team10/population-density-checker/blob/main/README.md

Population Density Checker is a web application where the end user can use the checker as a guide to understanding population density. The user can use it in different locations for various uses such as looking up target audiences or relocation. Users can create accounts and log in. This application was built using API requests, as well as JavaScript and Tailwind for the front end.

Languages: HTML, CSS, Tailwind & JavaScript

# Work Day Scheduler

University of Toronto SCS, March 2022

https://brian-lockerbie.com/work-day-scheduler

https://github.com/brianlockerbie/work-day-scheduler/blob/main/README.md

This application uses third-party API and JavaScript to create an hourly calendar-style scheduler. Users can select a time slot to enter a task. Users can save tasks that are stored in local storage. The application is hourly color-coded and auto-clears tasks at the start of every new day.

Languages: HTML, CSS. JavaScript, Bootstrap & jQuery

### **EDUCATION**

# **Coding Boot Camp Certificate: University of Toronto SCS**, Toronto, Ontario Completed: July 2022

 A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

# Full Stack JavaScript Techdegree: Treehouse

Completed: May 2020

 An intensive online program focusing on the fundamentals of JavaScript, Node, React, Express & SQL.