BRIAN LOCKERBIE

Full Stack Developer

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SUMMARY

I am a recent Full Stack JavaScript Developer graduate from Treehouse. I am an enthusiastic, outgoing and assertive solution seeker who is excited to be at the development phase of my new career. I am ambitious, driven and meticulous, as well as hard-working and able to quickly learn new skills. I have been working in web development since 2019, and my repertoire includes programming languages and tools such as ReactJS, jQuery, Bootstrap and more. I am always pursuing ways to create, discover and experience new technology. I am self-motivated and a self-taught professional who likes to solve problems.

I understand the importance and effect of learning and applying new languages, and continual education in this field is important to me. I am passionate about Mobile Web design and about providing an engaging experience for all users on all platforms. I look forward to using my skills and experience from previous work in the business field to a new and stimulating career in technology. Please got to https://teamtreehouse.com/brianlockerbie to view my Treehouse Profile and a comprehensive list of my achievements.

EDUCATION

Full Stack JavaScript

Treehouse

2019 - 2020

High School Diploma (Honors)

Bernice McNaughton High School

• Graduated with High School Diploma with Honors (+85% average)

CERTIFICATION

Full Stack JavaScript

Treehouse

Google Analytics for Beginners

Google Analytics Academy

TECHNOLOGIES

Front End

| JavaScript | | ReactJS | | Bootstrap | |
|------------|-------|---------|----|-----------|--------|
| jQuery | HTML5 | | CS | S | Jekyll |
| Asynchr | ıs JS | | | | |

Back End

| MySQL | - | Ехр | ressJS | | NodeJS |
|-------|---|-----|--------|---|--------|
| PHP | R | uby | Pytho | n | |

Tools

| Git | Git Rest API's | | npm | Github |
|------|----------------|---|------|--------|
| Comr | nand Line | (| Gulp | |

EXPERIENCE & PROJECTS

Full-Stack-APP with React and a REST API

Treehouse

⊞ 04/2020

♥ Toronto, ON

I created a full-stack application that provides a way for users to administer a school database containing information about courses. Users can interact with the database by retrieving a list of courses, viewing details for a specific course, as well as creating, updating and deleting courses from the database. Users must create an account and log-in to make changes to the database.

• Technologies & Tools: Express.js, Sequelize ORM, DB Browser for SQLite, Postman, express-validator, bcryptjs, basic-auth, cors, React Context API, react-router-dom, create-react-app, react-markdown

SQL-Library-Manager

Treehouse

In this project, I was given HTML designs and an existing SQLite database. I was required to implement a dynamic website using JavaScript, Node.js, Express, Pug, and the SQL ORM Sequelize. The application includes pages to list, add, update, and delete books from an SQLite database.

• Technologies & Tools: Sequelize, SQLite database, Node.js, Express.js, Pug template engine, npm

React Gallery App

Treehouse

An image gallery app built using the React library. In this project, JSX is used to write markup-like syntax directly in the JS files and managing state in a container component that passes data down to reusable stateless components.

• Technologies & Tools: create-react-app , JSX, React Router, Fetch API, Flickr API

OOP Game Show App

Treehouse

I created a phrase hunter game similar to the popular game 'hangman'. Guess what letters are within the phrase by clicking on that key. If you guess incorrectly, you lose a life. If you guess all the letters correctly you win the game. Uses object-oriented programming and DOM manipulation.

• Technologies & Tools: Object-Oriented Programming , JavaScript classes, Array iteration methods, CSS variables

Random Quote Generator

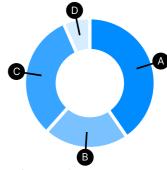
Treehouse

▼ Toronto, ON

Single-paged app that displays a quote at random each time the button is clicked. Uses knowledge of basic JavaScript syntax, variables, loops, conditionals and object literals.

• Technologies & Tools: JavaScript syntax, variables, loops, conditionals and object literals

1Y TIME



- Learning new languages
- Updating my portfolio site
- Creating new apps & programs
- Spending time with my dog

WHAT I AM PROUD OF



My Courage

To always leave my comfort zone. I am not afraid to do whatever it takes to do to achieve my goals



My Flexibility & Adaptability

I have left a small town of 60,000 to a mega-city of 6 million people to further my education, goals and dreams.



My Focus & Persistence

Despite any hard situation, I keep my focus on my goals and always move towards them.

PASSIONS



Learning Technologies & Languages



Arts & Fashion

REFERENCES

Available Upon Request