# Bryan Guillen

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Linkedin: https://www.linkedin.com/in/bryanguillen/ Portfolio: https://bryansilva10.github.io/PersonalSite/

**GitHub:** https://github.com/bryansilva10

**Summary:** A smart, determined and curious Software Engineering student developing skills in Full Stack Development. Driven by goals and new projects and motivated by personal growth and the growth of those around me. Fluent in Spanish, Portuguese and English.

## **Skills**

HTML5 | CSS3 | JavaScript | Angular | SASS | Bootstrap | Node.js & Express.js | EJS | MongoDB & Mongoose | GIT REST API | MVC

## **Experience**

## Full Stack Engineer - Consultant/Contractor, Outlabel - Sorocaba, Brazil

April 2020 - July 2020

(Web Application for Sales Logistics & Supply Management)

- Reviewed code written by another developer in the company to ensure that the integration of the Front End with their database worked.
- Participated on changes to the business logic of the application.
- Contributed in the refactoring of their source code. (Node. js & Express, MongoDB & Mongoose)

#### Teacher Assistant - Front End Development II, BYU-Idaho

January 2020 - Present

- Reviewed and Tested code submitted weekly by around 100 students.
- Suggested improvements and showed examples for their HTML, CSS, JavaScript and PHP code.
- Tested Responsive Design and core design principles.

### <u>Curriculum Developer - Back End Development II, BYU-Idaho</u>

January 2020 - Present

- Assisted the Professor with the redesign of the Back End Development class.
- Researched and developed lessons for topics like: Node.js, Asynchronous programming, RESTful services, NoSQL databases, MVC and consuming 3rd party API's. Course will be taken by around 150 students each semester for the foreseeable future.

#### Team Leader - Academic Advisor, BYU-Idaho

September 2017 - April 2020

- Advised students on their career choices and class planning for Computer Science and Software Engineering
- Assisted peer advisors in case sensitive appointments providing them with tools and knowledge base to answer difficult questions. This resulted in more accuracy in the information given to students.

## **Personal Side Projects**

**Collection of Vanilla JS Projects:** Many client-side application projects I built to practice my skills. The Majority uses HTML, CSS and JavaScript and demonstrates working knowledge of core programming concepts such as OOP, DOM Manipulation, Asynchronous Programming and more. **Links to projects:** <a href="https://github.com/bryansilva10/VanillaJS/blob/master/README.md">https://github.com/bryansilva10/VanillaJS/blob/master/README.md</a>

Saveurs | Recipe Book: Allows users to browse for over 1K recipes, see the ingredient, instructions and add them to an editable Shopping List and/or a list of liked recipes. Consuming 3rd party API (Forkify) and using local Storage to persist data. Bundled with webpack, transpiled with babel. Built with HTML, CSS, ES6, and several NPM Packages. Following MVC Architecture.

Link: <a href="https://bryansilva10.github.io/Saveurs-Recipes/">https://bryansilva10.github.io/Saveurs-Recipes/</a> Source Code: <a href="https://github.com/bryansilva10/Saveurs-Recipes/">https://github.com/bryansilva10/Saveurs-Recipes/</a>

## **Education**

Brigham Young University - Idaho; Rexburg ID, USA

**Graduating April 2021** 

B.S in Software Engineering; Emphasis in Web Development

Major GPA: 3.8 | Cumulative GPA: 3.3

Relevant coursework: Front End Development | Back End Development | Data Structures | Project Management

Other Courses: Complete javaScript Course (Udemy) | Node.js - Complete Guide (Udemy) | Web Development Bootcamp (Udemy)