# **Jose Laurito**

## **Full Stack Software Engineer**

(ALL UNDERLINED TEXTS ARE CLICKABLE LINKS)

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Languages: JavaScript, Python, HTML5, CSS, SQL

Frameworks/Libraries:, Flask, Bootstrap, JQuery, ExpressJS,

**Databases: SQL** 

Tools/Dev Ops: Node.js, EJS, Github, Visual Studios Code, Google Docs, Slack

**Spoken Languages:** English, Tagalog (Filipino)

Certifications: Coding Temple - Software Engineer(JavaScript, Python, CSS, HTML5, Flask, ReactJS, SQL)

#### **EDUCATION**

Coding Temple, Chicago, IL

02/2023 - Present

- Created applications such as Blackjack game, Shopping Cart, ROI Calculator using OOP (Object-Oriented Programming) with Python by identifying classes of objects closely linked with methods of functions with which they are associated. Including inheritance of attributes and methods.
- Generated API calls and parsed resulting **JSON** data to be organized and displayed in Flask and React applications
- Crafted databases using SQL in PostgreSQL and Entity Relationship Diagrams (ERD) for users to be able to store
  vital personal information, such as name, email, password, address, to the system.
- Programmed HTML, CSS and Bootstrap based programs to create static websites such as eCommerce webpage (Tea Station), Amazon Sign in Page Replica.
- Diagnosed errors / located bugs in applications written in Python/JavaScript to make the program run smoothly without causing any glitch.

#### PERSONAL APPLICATIONS

#### SubTrackr App - April 17-21, 2023

Technologies: Bootstrap, CSS, Flask, HTML, Python, SQLAlchemy, Jinja, REST API, Canva

- In 5 days, I created and built a Flask-based web application called **SubTrackr**. It is a web application that allows users to store their monthly/annual subscriptions to the app with its main purpose to enable users to view all their subscriptions and memberships on a single screen, it allows users to stay informed about upcoming dues and make timely payments to avoid late fees and overdrafts.
- Built a website framework with Flask and wrote Python script to create forms, routes and models.
- Operated a SQLAlchemy database in Flask to store, create and delete user data and post inventory.
- Constructed the website layout using HTML, CSS and Bootstrap to give each page a uniform & branded look.
- Applied the template engine, **Jinja**, to retrieve data and to create **HTML** formats that are returned to the user via an HTTP response.
- Incorporated user authentication and authorization with Flask-Login.
- Future Plans: Modify the functionality to be able to unsubscribe directly to the application without leaving the website and create a mobile app operable by android and apple.

## Tea Station Website -July 6-14 2023

Technologies: JavaScript, HTML, CSS, JQuery, Google Fonts

- Built an HTML, CSS based **eCommerce** website that is divided into different sections including hero, about, products, services, and contact page.
- Structured the entire page with HTML and styled with CSS and JavaScript
- Applied **CSS custom properties (variables)** technique to help "DRY" (Don't Repeat Yourself) up my CSS. This helps to make the code become "reusable" throughout the document.
- Connected my Formspree account to integrate a database and perform user interaction. Users are able to send
  contact information and leave their name, email and message which I can access through my formspree account.
- Implemented Font Awesome for social media icons and Google Fonts for appropriate website fonts.
- Applied CSS skills such as Flexbox Properties, Media Queries, Box Model, Pseudo-classes & Pseudo-elements.

#### Simon Says Game - August 12-14 2023

**Technologies:** JavaScript, HTML, CSS, JQuery, Google Fonts

Developed a game called "Simon Says" by utilizing HTML, CSS, and JavaScript.

- The entirety of the JavaScript code was written using the **jQuery** library, which proves to be an immensely potent resource for developers due to its efficiency and time-saving capabilities.
- I utilized event listeners like click and keypress to direct my code's actions when invoked.
- The global **setTimeout** function played a role in establishing timers and introducing a delay in applying styles.
- For button-specific sounds, I incorporated the Audio element and Audio constructor...
- I employed the Press Start 2P font from **Google Fonts** to elevate the visual appeal of the text.

#### **EXPERIENCE**

## Restaurant/Hotel Chef - Marriott Magnificent Mile, Chicago IL

08/2019 - Present

- Assisted with the development of full, tasting and special event menus to meet all establishment needs and maintain strong customer levels outlined by Marriott Brand which resulted in high customer satisfaction scores.
- Plated every dish with attractive flair to meet strict restaurant standards and maintain a stellar business reputation

## De La Salle - College of Saint Benilde, Manila Philippines

04/2010 - 07/2016

- B.S.- Hotel, Restaurant & Institution Management (Culinary Arts)
- Scholarship in Swimming, Gold medalist in 50m and 100m Backstroke