SANTIAGO LONDONO DAZA

EDUCATION

Langara College, Vancouver, BC

Associate of Science, Computer Studies, Expected in 05/2023

- Dean's List Summer 2021, Fall 2021.
- GPA: 3.66.

SKILLS

- Object-oriented programming
- Algorithms and data structures
- Python
- React
- lava
- Excellent Googling.
- SQL development
- Express
- MongoDB Excellent
 - communication skills.

PROFESSIONAL SKILLS

WEB DEVELOPMENT

Freelance 04/2022 - present

- Re-designed a small food business font-end.
- Made the website much more user friendly by deleting unnecessary content, and by modifying the structure of the different pages.
- This project is still in process.

Blog

- Developed an web app in where you can host your own personal blog.
- Successfully used to browser cache to store the user information. Improving efficiency.
- Developed API end-points to process the usual CRUD API request.

To-Do App

- Developed an app in which you can interact with items by adding, deleting and even marking as pending.
- Successfully used to browser cache to store the user information. Improving efficiency.
- currently in process of integrating a database and a backend to support multiple users and long-term info storage.

Weather App

- Developed the UI of a modern looking weather app using React.js
- Efficiently connected the front-end to the OpenWeather API.
- Successfully got two API's running and sharing information with each other to make the website interactive. (Background image Changes depending on the city).

CHROME EXTENSION - WordMean

- Currently working on chrome will allow users to tap in a word and look the meaning, description or even a couple of pictures. Depending on whether or not is a noun, adjective, adverb.
- Currently developing the chrome extension with HTML/CSS and JavaScript.

ALGORITHMS

Find Pi

- Successfully designed a JavaScript algorithm that calculates pi, relying on repeated random sampling.
- Clearly explained how this approach works by using a modern looking UI to represent Random Sampling.
- Effectively modified and implemented the Monte-Carlo technique as it's known, for the aforementioned purposes.

Class leadership.

- Showed leadership skills by helping my team succeed academically in an introductory programming class.
- Successfully delegated tasks which were appropriate for each team member.
- Efficiently introduced different topics before class to my group members.

PROFESSIONAL EXPERIENCE

Bartender, Event Host, Server, 04/2022 - Present The lazy gourmet, Vancouver

- Efficiently attended customers inquires by correctly giving information, and important details on different drinks, and items served at the event.
- Consistently played a team role by helping co-workers and showed initiative by accomplishing necessary tasks not yet delegated.
- Developed a strong and effective way of communicating with clients, and staff.

Food runner, 09/2021 - Present **Ophelia**, Vancouver

- Accurately followed instructions on how to take customers' orders, decreasing margin of error, and increasing orders.
- Effectively communicated most prone to allergy ingredients, maintaining top satisfaction from the client, and reducing allergy risks.

- **CERTIFICATIONS** Code with Mosh Java OPP
 - Code with Mosh HTML CSS.

LANGUAGES

Spanish Native Speaker **English** Full proficiency. French medium.