JACQUELINE RIVERA

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Portfolio: https://jacqueline8996.github.io/Portfolio/ GITHUB: https://github.com/Jacqueline8996

Objective

Front end developer with a strong Scientific Background able to provide a new perspective. As well as background in spanish to include a wider target audience. Working As a Quality Control Associate, has provided me with an eye to detail in order to assure the best product.

Technical Skills

 $\begin{tabular}{lll} \textbf{Coding} & HTML\ , CSS\ , JAVASCRIPT\ , \\ \textbf{Languages:} & Python,Node.js,SQL\ ,MongoDB \end{tabular}$

Application: GitHub ,Heroku

Tools: JQUERY, Bootstrap, MYSQL

WorkBench, Express, HandleBars,

Sequelize

Laboratory: Pipetting Techniques, Western Blotting, Stock Media

Preparation, Autoclaving, LB Plate Making

Manufacturing: Knowledge on Current Good Manufacturing Practice

(cGMP) and Good Document (GDP)

Spoken Languages Bilingual in English and Spanish

Projects

Password Generator (Deployed on GitHUB):

- **Summary :** Prompt the user to enter a desired Length for a password and desired Specification for the password
- Role: Javascript Author
- Tools: JavaScript
- URL: https://jacqueline8996.github.io/Homework3/

Weather APP (Deployed on GitHUB):

- Summary: Given a User Input into the search bar, the weather for the current day and the next five days will be displayed. City will be saved as clickable buttons. Last search will preload if the app is closed and reopened.
- Role: Sole Author
- Tools:HTML,CSS, JavaScript,Open Weather app API, Bootstrap,Font Awesome
- URL: https://jacqueline8996.github.io/Homework6/

Let's Plan A DAY! (Deployed on GitHUB):

- Summary: A app that takes a user imputed Zip code and provides a random Restaurant in the area and an event to do with a link to purchasing a Ticket. Uses the API for Yelp to generate restaurants and TIcketmaster for Events
- Role: Authoring the CSS, assisting With HTML and Javascript
- Tools:HTML,CSS, JavaScript,jQuery,Yelp API, TicketMaster Api, Materialize,Font Awesome, Photoshop
- URL: https://nvandenberge.github.io/LetsPlanADay/

Pallet Town Pokedex! (Deployed on Heroku):

- Summary: Demonstrated the base information of CRUD by utilizing a popular card-game in order to create personalized decks for each individual user that can be updated, modified and deleted
- Role: Assisting With HTML and Javascript (front-end team and back-endTeam)
- Tools:HTML,CSS, JavaScript,jQuery,Sequelize, MYSQL
- URL: https://github.com/asheth22/Project2-Pokemon and https://vast-forest-11479.herokuapp.com/

PROFESSIONAL EXPERIENCE

Catalent- Paragon Gene Therapy Baltimore, MD (4/20/19- Present):

Data Coordinator - Quality Control

- Data Entry Responsibilities:
- Transcribing results from a Test Request to a In-Process table for the manufacturing batch record
- Compiling data to be taken to Quality assurance in order to be reviewed
- Having a knowledge of where the data is in the data flow process
- ❖ Assist in Implementation of Serialization of forms from a Notebook system
 - Assisted in creating Logbooks for signing out of Serialized forms
 - Created examples to ease understand during the transition time
 - Main contact for Document control for refills of Serialized forms
- Managed the flow of data between cross functional Departments such as, but not limited to Manufacturing Compliance Process Development, and Quality Assurance.
- Help locate data necessary for closing deviation and investigation or for general request for data
- ❖ Actively participated in meetings to discuss progress of client tracker
 - Getting input from Client Project manager in where there are gaps, due to client input
 - Discuss deadlines for data

Data Entry Contractor – Quality Control Baltimore, MD (11/27/2018-4/19/19)

- * Efficiently tracked multiple client data results in one centralized system
- Provided detailed weekly updates to client in a timely manner
- ❖ Distributed and Updated GMP Batch Records
- ❖ Assisted in implementation of data flow for the Harman's Facility
- Meeting note taker

Department Of Biological Science (UMBC)

Research – Miller Lab **Baltimore**, **MD**(5/2016- 5/2015) Performed multiple Western blots to optimize consistency and repeated in order to obtain consistent results.

- Participated in weekly lab meetings, presented once a semester, participated in discussion of research articles.
- * Reviewed data to write a professional research poster
- Presented research at various established conferences: 20th Undergraduate Research Symposium in the Chemical and 10/14/2017 Biological Sciences 22nd Annual Undergraduate Research and Creative Achievement Day 04/25/2018

Department Of Biological Science (UMBC) Baltimore, MD (6/2015-5/2018)

Lab Support – Miller Lab

- * Management of inhouse Laboratory supplies needed to provide an efficient environment
 - Created more SVM stock media, LB AmP Plates, LB Stock, Dilution of Stock
 - Sterilized Tip, glassware, and microcentrifuge tubes with Lab protocol
 - Autoclaved media to insure no contaminants were present
 - Daily flask wash left from the day
- Media Preparation required pH with NaOH, which was added to the media while a calibrated pH meter was keeping track of how much more alkaline it was getting.

Extra Curriculars

UMBC Hispanic Latino Student Union Vice President 2018)

(May 2016- May

UMBC Hispanic Latino Student Union Event Coordinator UMBC And Community Service Coordinator

(Fall 2015- May

EDUCATION

2016)

Certificate, Full Stack Web Development

Johns Hopkins University

Certificate , White belt and Yellow Belt in Lean Six Sigma

Moresteam (2020)

Bachelor of Science in Biological Sciences Minor: Psychology

University of Maryland Baltimore County (UMBC) May 2018