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# JACQUELINE RIVERA

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Portfolio: <https://jacqueline8996.github.io/Portfolio/>

GITHUB: <https://github.com/jacqueline8996>

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## Objective

Currently Advancing skills as a Full-Stack 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

<b>Coding Languages:</b>	HTML , CSS , JAVASCRIPT , Python,Node.js,SQL ,MongoDB
<b>Application:</b>	GitHub ,Heroku
<b>Tools:</b>	JQUERY , Bootstrap,MYSQL WorkBench,Express , HandleBars, Sequelize
<b>Laboratory:</b>	Pipetting Techniques, Western Blotting, Stock Media Preparation, Autoclaving, LB Plate Making
<b>Manufacturing:</b>	Knowledge on Current Good Manufacturing Practice (cGMP) and Good Document (GDP)
<b>Spoken Languages</b>	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:
  - 20<sup>th</sup> 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 (2016)**

**(Fall 2015- May**

## EDUCATION

**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