A self-motivated recent graduate of Columbia’s University’s full stack coding boot camp with a background in Healthcare. Effective at combining problem solving and creativity in order to develop user-friendly applications. Eager to join a company where I can implement the things I’ve learned and learn new things. Seeking a position as a Front-End Web Developer.

Technical Skills:

Languages: HTML5, CSS3, ES6+, SQL, NoSQL, Javascript. Applications: GitHub, Git Bash, MySql Workbench, MongoDB, VS Code, Postman, Adobe Photoshop, Canva, Wordpress Tools: Bootstrap, Express, Handlebars, jQuery, Mongoose, React

Qualifications:

Ability to work independently as well as with a multidisciplinary team. Proven organizer with an excellent record of dependability and reliability. Flexible in dealing with changes in environment, can quickly and easily adjust from an in-person work environment to a virtual setting. Outstanding written and oral communication skills. Proven ability to maintain strong relationships with internal customers and resolve external customer issues on a timely basis. Works well under pressure in fast paced environments. Extensive knowledge of social media.

Boot Camp Projects:

* OWinPics: <https://csalhab.github.io/olympics-usa-medals-and-medalist-news/>

An application built with CSS, HTML and JavaScript that allows the user to view USA Olympic news using API’s.

* BUCKET: <https://aspirational-bucket.herokuapp.com/>

A social media app for dreamers and doers who wish to share what’s on their bucket list. Users can log in to post and share the experiences they’ve always wanted to have and get feedback from others who share their aspirations

* BANDER: <https://github.com/csalhab/bander>

An application that allows musicians to search for other musicians by zip code to fill band vacancies as they come up

**Experience:**

**Lab Technologist, Rogosin Immunogenetics Transplantation Lab | NY, NY-** 7/15-Present

Detected recipient and donor compatibility via the following:

* HLA Antibody screening
* Detect donor and recipient compatibility cross matching
* Flow cytometry cross matching

**Lab Technician, Medical Diagnostics Laboratories | Hamilton, NJ-** 1/13-6/15

* Utilized PCR, gel electrophoresis, genetic testing and pyro sequencing for day to day operations
* Manually extracted fluid from vaginal, nasopharyngeal and blood swabs; able to accession over 200 swabs a day

**Lab Technologist, American Red Cross | Philadelphia, PA-** 5/12 - 12/12

* Performed automated testing procedures, maintained inventory of reagents, equipment and supplies necessary for the performance of testing
* Executed and interpreted basic technical procedures on blood

**Donor Support Specialist, American Red Cross | Philadelphia, PA –** 9/11-5/12

* Worked in fast pace environment, answered phone calls, filed paperwork
* Counseled blood donors, retrieve suspect blood donations, handle donor eligibility calls

**Medical Assistant, Howard University Hospital | Washington, DC** 6/06-9/07

* Processed insurance information and payments, filed patient charts, took vital signs
* Shadowed and assisted the doctor in doing minor procedures, and prepared exam rooms

**Office Assistant, Children’s National Medical Center | Washington, DC –** 6/05 – 9/06

* Answered phones, booked hotels for out of town patients, and manage summer volunteer program
* Scheduled transportation for patients and their families, organized activities for children

**Volunteer Service**

**Mentor with Bigs and Littles- 2/1/2016-7/1/2020**

* Sponsored outings with my little
* Served on the Junior board from October 2017-July2020

**Education**

**Delaware State University, 5/10**

Bachelor of Science: Biology Pre-professional studies

**Undergraduate Research Assistant** **2007-2010**

* Handled viral DNA
* Measured peptide hormone concentration using ELISA method as well as Western blotting

*Projects*

* Molecular motors and viral DNA packaging
* Ovarian cancer detection through the measuring of peptide hormone concentration