

# ALYSSA LOPEZ

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## SUMMARY

Full-stack web developer who has received a full-stack certificate from Rutgers' Coding Bootcamp. A proactive problem solver with a criminal justice background that aspires to ensure security, aesthetics, and ease of use for websites. Often takes the lead for the front-end of projects from design creation to implementation while keeping in mind connection to the back-end to prevent problems. Has experience with creating graphics and making design/appearance decisions for a website (coding was not involved at this point). Communication, teamwork, attention to detail, and efficiency are strengths of mine.

## TECHNICAL SKILLS

**Software/Platforms:** Bootstrap, Bulma.io, GitHub, MongoDB

**Software Languages:** Javascript, SQL, React.js

## PROJECTS

**Adventure Adviser** | [github.com/jcdoran33/Adventure-Adviser](https://github.com/jcdoran33/Adventure-Adviser) | [jcdorran33.github.io/Adventure-Adviser/](https://jcdorran33.github.io/Adventure-Adviser/)

- Adventure Adviser is a website that shows users events near a city they search.
- Core responsibility on the project was to work on the front-end (design, appearance, responsiveness)
- Tools/languages used: Bulma.io, Font Awesome, jQuery, Moment.js, and then four APIs

**Cloud Control** | [github.com/AlyLopez02/Cloud-Control](https://github.com/AlyLopez02/Cloud-Control) | [alylopez02.github.io/Cloud-Control/](https://alylopez02.github.io/Cloud-Control/)

- Cloud Control is a website that shows the user the weather of a city they search.
- Created this project from scratch
- Tools/languages used: Google Fonts, Bootstrap, jQuery, and OpenWeather One Call & Geocoding APIs

**Password Generator** | [github.com/AlyLopez02/Password-Generator](https://github.com/AlyLopez02/Password-Generator) | [alylopez02.github.io/Password-Generator](https://alylopez02.github.io/Password-Generator)

- This project generates a password based on user input regarding length and types of characters.
- Core responsibility for this project was to fill in the missing JavaScript to make it functional
- Tools/languages used: JavaScript

## EXPERIENCE

**Research Specialist (Intern) / Research Director (Part-Time)** Jan. 2021 – Nov. 2021 / Feb. 2022 – Present

**Family Promise of Hudson County** Jersey City, NJ

Responsibilities include outside communication, creating graphics, writing documents/spreadsheets, and helping to design and solely edit the new website (not via code). The skills gained from these and other responsibilities were better communication, documenting, researching, and designing skills. Additionally, designing the appearance of a website with relative ease is another earned skill from working with the website and graphics for this nonprofit.

Key Accomplishments:

- Being entrusted to help create the new website and be the sole editor afterward (minus a leave)
- Raising almost \$10,000 in 90 days via online fundraisers that included personally designed graphics

## EDUCATION

**Program Certificate:** Rutgers University, New Brunswick, NJ Graduation: August 3rd, 2022

A 12-week intensive program focused on gaining skills in full-stack web development.

**Certification:** Rutgers University, New Brunswick, NJ

May 2022 – August 2022