

# RYAN BROWN

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## Summary

Motivated Programmer that aspires to develop technical solutions for discerning clients. Combines broad technical knowledge and insightful interpretive abilities to produce software guaranteed to satisfy fastidious customers. Tirelessly pursues mutually beneficial resolutions to all programming tasks. Eager to take on new challenges and improve my proficiency.

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## Skills

- HTML/CSS/JS
- Time Management
- Problem Solving
- Team Oriented
- Adaptable
- Familiarity with Python & SQL

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## Experience

**Student Client Liaison** | PALS Program - College Park, MD | 01/2022 - 05/2022

Served as the liaison between my student team and client during the process of creating a social media presence along with increasing engagement for the client's organization. Client was extremely happy with the deliverables, in result having us present to other organizations to adapt our work

Other Responsibilities included:

- Managed documentation and other administrative tasks
- Built sustainable client relationships built on trust by applying excellent communication and interpersonal skills
- Lead many presentations to professional audiences
- Communicated directly with client

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## Education and Related Coursework

University of Maryland | 05/2022

**Bachelor of Science:** Information Science

- Additional Coursework in Object Oriented Programming in Python
- Additional Coursework in Dynamic Web Applications in HTML, CSS, and Javascript
- Additional Coursework in Technologies, Infrastructure and Architecture

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## Projects

**Top 10 Natural Disaster Locations Website**- Created a website from scratch with the use of APIs to extract data from a SQL database and display it on a website as an interactive map and table, made with HTML,CSS, and Javascript.(Used Node.js, Postman to test API calls, GitHub, and Heroku to Deploy.)

**Filtered Movie Database**- A program made to allow the user to decide how the dataset of movies are presented based upon their choice of filter chosen, made with Python.

**Portfolio Website**- Created a website using HTML and CSS to display my past work.

**Bill + Tip Calculator**- A program that takes user input and outputs the corresponding amounts of payment due. Written in HTML,CSS, and Javascript.

**Quote Generator**- Created with the functionality of allowing the user to click a generate button resulting in the display of a quote.

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## Extracurricular

Simultaneous Member of the University of Maryland Football and Track & Field Teams