

# RAWLE BECERRIL

Front-End Web Developer

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## SKILLS

**Languages** - JavaScript, HTML, CSS, Python

**Libraries and Frameworks** - React, Node.js, Express.js, Django, EJS, Vue.js, Tailwind

**Database** - MongoDB, Mongoose, SQL

## SOFTWARE DEVELOPMENT PROJECTS

Sep. 2022 - Present

### RawleTube | Full-stack web application | HTML, CSS, React, JSONWebToken

- Full Stack MERN CRUD music tracking app allowing users to input Youtube links to their favorite music
- Implemented JSONWebToken to grant user authentication and keep submitted links locked to individual users
- Used Styled Components to achieve uniform, highly-presentable styling throughout the entire app

### CETAMD | Full-Stack Web App | HTML, CSS, Express, React

- Full-Stack MERN CRUD event-tracking app to allow users to catalog their upcoming events schedule.
- Setup initial Express & MongoDB backend and oversaw branch conflicts and merges in Github.
- Implemented Google's Places & Maps APIs to display user's input event location on the CRUD Read route.

### MovieQuotes Site | Reactive Website | HTML, CSS, JavaScript, Express

- Utilized JavaScript to create an application that organizes a user's favorite movie quotes
- Made RESTful API fetch calls to an Express, MongoDB, Node.js backend handling all CRUD operations, and tested all backend routes during development using Postman.
- Used Mongoose to define schemas for MongoDB collection of quotes.
- Instituted creative vanilla CSS principles to make for a seamless and enjoyable user experience.

## PROFESSIONAL EXPERIENCE

**SiriusXM,** Program Director | Washington, D.C.

February 2020 - Current

- Spearheaded overall programming operations and upkeep of 3 channels; Secured and developed relationships with specialty talent & unique programming initiatives to retain valuable subscriber listenership year over year.
- Coordinated across and directed multiple departments (PR, Programming, Digital, Production, Engineering, etc.) to beat sharp deadlines and deliver exclusive & entertaining on-air broadcasts for subscribers.
- Developed and launched high-profile, artist-based & related channels, including *A State of Armin* and *The Prince Channel*.

**SiriusXM,** Assistant Music Programmer | Washington, D.C.

February 2018 - February 2020

- Developed, programmed, and handled daily scheduling operations of flagship dance channels, including *Diplo's Revolution*, *Insomniac Radio*, and *Studio 54 Radio*.
- Wrote creative copy-writing and imaging to foster unique soundscapes and channel identities.
- Led multiple semesters as a Music Programming Mentor to develop interns' programming skills, often leading to either part-time or full-time hiring opportunities.

## EDUCATION

### GENERAL ASSEMBLY | REMOTE

*Software Engineering Immersive*

September 2022 - April 2023

Full-stack software engineering immersive student in an intensive, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

Developed a portfolio of individual and group projects.

**UNIVERSITY OF MARYLAND | COLLEGE PARK, MARYLAND**

*Bachelors of Science, Criminology & Criminal Justice, Jan. 2014*