**Rawle Becerril** ∙ Software Engineer

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**About Me**

As a seasoned and detail-oriented radio programming director who has recently completed a comprehensive full-stack software engineering course, I bring a unique combination of my affable personality, problem-solving prowess, leadership, and proven track record of working on complex, technical projects to the world of software development.

Whether working independently or leading a team, I pride myself on my ability to build strong relationships, be collaborative, and create an environment where everyone feels valued and heard. My approachable and friendly nature makes it easy for me to connect with people at all levels of an organization, while my excellent communication ensures that everyone is on the same page. With my extensive experience and diverse skill set, I am confident that I can bring a fresh perspective to the industry and deliver truly outstanding and innovative products and solutions.

**Skills & Tech Stack**

**Languages** - JavaScript, HTML, CSS, Python, Typescript | **Libraries/Frameworks** - ReactJS, NodeJS, Express.JS, Django, jQuery, Nextjs

**Database** - PostgreSQL, MySQL, MongoDB| **Other** - RESTful APIs, JSON, Tailwind, Web API, JWT, Git, Bootstrap, Tailwind, Heroku

**Software Development Projects September 2022 - Present**

**Rawlify | Full-Stack Web Application | NextJS, Tailwind, Javascript, CSS, Express, Mongo DB, Spotify API**

* Next.js, Tailwind, and Express, and NodeJS application allowing users to build playlists using a premium Spotify account
* Utilized NextJS’s internal web API functionality to facilitate Spotify user account authentication
* Implemented Tailwind and vanilla CSS for a responsive UI / UX on the go

**RawleTube | Full Stack Web Application | ReactJS, Django, CSS, Postgres, YouTube API**

* React front end, Django back end video tracking app allowing users to track YouTube links with a Django REST Framework API
* Displayed stored videos in a React component card with external links to the video and embedded players
* Incorporated YouTube API calls to dynamically display video thumbnails and embed videos on Show route

**CETAMD | Full-Stack Web App | HTML, CSS, React, Express, MongoDB, Google Maps API**

* React.js, Express, Mongo DB, Node event-tracking app to allow users to track their scheduled events on a Google Map
* Setup initial Express REST route design and reviewed branch conflicts and merges / deployment of new code in Github
* Integration of Google’s Places & Maps web API to display user’s input event location on the CRUD Read route

**Professional Experience**

**SiriusXM**,Music Programming Director  **February 2020 - Current**

* Developed and oversaw overall programming operations and upkeep of 3 channels; Secured and developed lasting relationships with specialty talent & created unique programming initiatives to retain customer engagement year over year
* Coordinated and directed cross-functional departments (PR, Programming, Digital, Production, Engineering, etc.) to beat sharp deadlines and deliver exclusive & entertaining on-air broadcasts for subscribers
* Hand-picked to develop/launch high-profile, artist-based channels, including *A State of Armin* and *The Prince Channel*

**SiriusXM,** Assistant Music Programmer  **February 2018 - February 2020**

* Developed, programmed, and oversaw daily scheduling operations of flagship dance channels, including *Diplo’s Revolution*, *Insomniac Radio*, and *Studio 54 Radio*
* Led multiple semesters as a Music Programming Mentor to develop interns’ programming skills and growth, leading to either part-time or full-time hiring opportunities
* Demonstrated attention-to-detail, on-the-fly problem solving, and dependability through several high-profile media broadcast sessions, including *Ultra Music Festival & Coachella,* delivering a flawless live broadcast

**Education**

**General Assembly | Remote**

*Full Stack Software Engineering Immersive* **September 2022 - April 2023**

An intensive, 450+ hour program focused on front-end and back-end development fundamentals, object-oriented programming, MVC frameworks, data structures and algorithms, teamwork, relational databases, and best practices.

**University of Maryland | College Park, Maryland**

Bachelors of Arts in Criminal Justice & Criminology **January 2014**