## **Ulises Cota**

# Software Engineer

La Habra, CA

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#### **Technical Skills**

Software Languages:

- CSS
- HTML
- JavaScript
- Python
- TypeScript

#### Frameworks:

- Flask
- React

## Design and Infra:

- Bootstrap
- Material-UI

#### Database:

PostgreSQL

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#### **Additional Skills**

#### Languages:

Spanish

#### MS Office:

- Word
- Excel

## **Project**

## Back-End Music Library

musiclibrarylogin.glitch.me

Technologies - Flask, HTML, CSS, Python, Insomnia, ElephantSQL

- Assembled back end website with Flask framework to create the application using Python to write the code to allow users to sign up and sign in.
- Constructed a PostgreSQL database with ElephantSQL to store user login information and information created .
- Authenticated users can see their profile with their email and unique user token, the token is then used with external applications to ensure the routes work correctly for future use with front-end.
- Designed the user interface leveraging HTML and CSS for clean visuals.

## Experience

#### Norm Reeves Honda in Cerritos / Sales Associate

June 2019 - Dec 2022, Cerritos, CA

## New and Used Car Dealership

- Greeted and actively listened to customers to uncover purchasing needs and provide recommendations based on automotive requirements.
- Demonstrated vehicle functionality and explained options, accompanied prospective customers on test drives, and explained costs associated with purchase.
- Helped customers through the purchase process by providing the price of the vehicle and any additional costs.

### **Education**

**Coding Temple /** Certification of completion in Software Engineering

Oct 2022 - Jan 2023

- Constructed mock websites using HTML to display content and used CSS and Bootstrap to style the website.
- Deployed RESTful API's using ReactJS and Flask in combination with PostgreSQL database.
- Created web applications using React with TypeScript and HTML with Material-UI to style the application for front-end, and Flask with Python and HTML with bootstrap to style the application for the back-end.
- Leveraged Spotify's API using JavaScript to play a preview of a song on the albums that are presented on the website.
- Crafted databases using PostgreSQL and Entity Relationship Diagrams.