# **Danira Cortez**

## **Skills**

React, JavaScript, Ruby, Rails, SQL, SQLite, PostgreSQL, Active Record, HTML, CSS, Bootstrap, Git

## **Projects**

## Teacher's Pet (Redux, React, Ruby on Rails, Azure MySQL, Bootstrap, CSS) ☑

Provides teachers a fun way to test and interact with their students through flashcard customization.

- Collaborated with four others to build this web application in less than 50 hours during TechTogether Seattle Hackathon 2021.
- First time using Microsoft Azure to create a MySQL database to allow for full CRUD functionality.
- Incorporated a progress bar instead of a countdown timer to decrease students' anxiety.

MesaAwaits (React, Ruby on Rails, postgreSQL, JWT, Google Maps JavaScript API, HTML Geolocation API, Yelp API) 
Web application that enables users to view, favorite, and book reservations at restaurants.

- Combined a Rails API backend with a React frontend to develop an application in which a user can book reservations at over five million restaurants.
- Utilized Yelp, Google Maps, and Geolocation APIs to display restaurants according to the user's location or their search input.
- Incorporated Active Record validations, BCrypt, and JSON Web Tokens, to implement secure and persistent authentication.

## OHOHOH (JavaScript, Ruby on Rails, postgreSQL, HTML, CSS, Dog.ceo API)) 🛮

Open Hands Open Hearts Open Home facilitates the adoption of pets for users and agency.

- Created a single page application in five days; that uses JavaScript events to render multiple pages.
- Resolved issue in which a pet pending adoption displayed as available by updating the database, replacing Adopt Me button with "Pending Adoption", and restructuring code to check for pet availability.
- Automated program to update adoption availability, requests to adopt, approvals, and denials simultaneously for both, OHOHOH and users' profiles.

# BeatDrop (Ruby on Rails, SQLite, BCrypt, Bootstrap, CSS, Deezer API)

Platform for discovering and sharing new music.

- Applied MVC architecture to engineer a full-stack application in one week.
- Initialized or retrieved user data to integrate with BCrypt and sessions to authorize and persist user login.
- Customized RESTful routes to validate users and artists.

## **Professional Experience**

## **Delta Air Lines**

Jan 2014 – present | Seattle, Washington

Flight Attendant

- Researched and remained knowledgeable about products, services, technological innovations, and performance.
- Promoted Delta and the Delta brand at internal and external events and marketing campaigns through their coveted IFS Brand Ambassador Program.
- Selected to be an NBA/NHL Charter Flight Attendant, a position in which only 377 of 24,000 flight attendants are chosen.
- Translated announcements, immigration forms, and facilitated communication with Spanish speaking passengers, as a Language of Destination Flight Attendant.

## **Allegiant Air**

Feb 2012 – Jan 2014 | Honolulu, Hawaii

Fliaht Attendant

- Collaborated with four departments to facilitate the boarding process, de-escalation of issues, and on-time departures of over ten weekly flights.
- Remained up to date on aircraft safety features, emergency equipment and protocols, and over 1000 FAA regulations.
- Adapted and quickly responded to changing environments, challenges, and emergency situations.

## **Education**

## **Flatiron School**

Jun 2020 – Oct 2020 | Seattle, Washington

Software Engineering

Immersive Full Stack Software Engineering Program with 600+ hours of work.

#### Languages

EnglishSpanish