## **Diana Ponce**

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Github: github.com/diana2341 | blog: https://medium.com/@dianaponce2341|

### **Software Developer**

Experienced in Ruby on Rails and JavaScript based programming. Have a background as a Dental assistant which helped me develop strong skills in team-building and communications. Work well in fast paced environments under pressure. Desire to work for organizations with good causes. Skills include: Ruby, Rails, SQL, Javascript, React, CSS & HTML

#### **TECHNICAL PROJECTS**

## Endangered Lives - Front-end | Backend | Demo-video

An educational site that raises awareness about several animal species endangered due to poaching. Reasons for poaching are explained to the user. They can also view recent news about the animal and are able to join a community to discuss the topic with others.

- Built user Interface using React JS and CSS.
- Utilized Ruby on Rails with postgresql backend to store user information.
- Acquired recent newsletters on poaching using news API.

# Illucid Beats - Front-end Backend Demo-video

A sound machine used to reduce stress, increase concentration or enable the ability to sleep better with ambient noises. Users can make a mix of ambient noises and listen to others creations.

- Created user interface using pure css and vanilla Javascript
- Utilized Ruby rails backend to store created sound mixes.

# Sugar Lips - Front-end | Backend | Demo-video

An ecommerce site for a bakery that sells cupcakes, where users can order any amount of these treats to be delivered to their homes!

- Built user Interface using React JS and CSS.
- Utilized Ruby on Rails with postgresql backend to store user information.

### Travel rails - travel-rails | Demo-video

A site for hosting homes as stays for people on vacation and where homes, apartments, or rooms can be booked by people traveling. Users can become hosts and post their homes or find a home.

- Utilized active storage, to allow a user to showcase their homes that they are listing.
- Utilized Bulma and pure css to build UI.
- Built application using Ruby on Rails

### **EXPERIENCE**

#### **Dental assistant iobs**

American Dental 06/2019 - Present

-Responsible for providing patient care, taking X-Rays, dental procedure assisting, Received 95% positive customer comments, Decreased setup time for dental procedure preparation by 50%

Raio Dental June 2018- April 2019
Brentwood Dental Care April 2017- June 2018

### **EDUCATION**

-Flatiron SchoolNew York, NYFull Stack Web Development, Ruby on Rails and JavaScript program02/ 2020 - 6/2020-Suffolk Community CollegeBrentwood, NYAssociates in Liberal Arts & Science09/ 2017-06/2019-Dental Auxiliary training centerPort Jefferson, NYDental assisting certificate09/ 2016-12/2016