# Abigail Castro Figueroa

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#### **EDUCATION**

Holberton School San Juan, Puerto Rico

Software Engineer - Foundations

*June* 2022 – *November* 2023

- Graduated from an 18-month program focused on the foundations of computer science and software engineering, including low-level programming, high-level programming, and databases.
- Relevant projects: Monty (Stacks and Queues), AirBnB Clone.

# University of Puerto Rico - Recinto de Ciencias Médicas

San Juan, PR

Bachelor of Veterinary Technology

August 2011 – June 2013

• Graduated from an ample curriculum that covers how to prepare and administrate medications, bandages, radiography, how to immobilize patients to perform certain procedures, surgery preparation of the patient, and post-op care.

## University of Puerto Rico - Recinto de Carolina

Carolina, PR

General curriculum

August 2009 – June 2011

Basic pre-requisite courses for the veterinary technology program.

#### **WORK EXPERIENCE**

## Confederación Hípica de PR

Canóvanas, Puerto Rico

Data Entry/Veterinary Technologist

June 2013 - present

• Enter data into our database manually. Perform a daily inventory of selected merchandise and monthly of all our inventory per working location. Veterinary technologist tasks as needed.

# **PROJECTS**

### AirBnB Clone

# Replica of the Airbnb website

July 2023

Builted with python for the backend, frontend creating with HTML5, CSS3 and JavaScript, and RESTful API using Flask.
AbigailCastroFigueroa/holbertonschool-AirBnB\_clone\_v4 (github.com)

### Monty - Stack and queues

A scripting language related to the behavior of stacks and queues.

December 2022

- Builted in C programming language and compiled in Ubuntu 20.04 LTS using gcc.
- https://github.com/AbigailCastroFigueroa/holbertonschool-monty

# **SKILLS & INTERESTS**

- Languages: Spanish and English
- Programming Languages: C, Python, Bash, MySQL, JavaScript, Dart
- Tools: Git, Vim, Shell, Linux, Flutter, GitHub
- Skills: autodidactic, problem solving.