#### Marissa McHugh (Soto)

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Full stack developer passionate about lifelong learning and all things programming. Experience in Ruby on Rails, JavaScript, and React. Explored web development in childhood and rediscovered it through a desire to problem-solve in a new way. Committed to achieving goals and providing extra-mile performances; supporting the team in any capacity.

## TECHNICAL PROJECTS

HIKE IT! | GITHUB - FRONT-END & BACK-END | DEMO

A web app that assists in finding nearby hiking trails and organizing packing lists for your hikes so you're always prepared for your next adventure.

| Back-end created with Ruby on Rails | Front-end created with React and Redux

BORK | GITHUB - FRONT-END & BACK-END | DEMO

An 8 bit styled RPG where you play as Bork, a dog that has wandered into a cursed restaurant where he battles food come to life and unbeknownst to him, ends up saving the day just doing what dogs do best.

| Back-end created with Ruby on Rails | Front-end created with React and Redux

# SKILLS & ABILITIES

| Proficient with Ruby, Rails, Functional & Object Oriented JavaScript, React, Redux, HTML, CSS, Git

Able to create applications with consideration to proper UX design and cross-browser compatibility

Adept at using Windows, Linux, and MAC operating systems

Experience in scheduling and coordination including managing last minute changes

## EMPLOYMENT HISTORY

LICENSED VETERINARY SURGICAL AND ANESTHESIA TECHNICIAN | FRIENDSHIP HOSPITAL FOR ANIMALS – FRIENDSHIP HEIGHTS, DC | DEC 2017 – OCT 2018

Ensured anesthetic and surgical plans were appropriate for each patient as well as executed all perioperative care. Assisted in maintenance of medical equipment and technologies.

**LICENSED VETERINARY SURGICAL AND ANESTHESIA TECHNICIAN** | VETERINARY MEDICAL CENTER OF LONG ISLAND — WEST ISLIP, NY | JUNE 2015 — DEC 2017

Created patient-specific anesthetic plans as well as executed all perioperative care. Managed surgeon scheduling; client communications, and billing; as well as created training manuals and SOPs. Also tasked to ensure the upkeep and inventory of surgical equipment.

**LICENSED VETERINARY TECHNICIAN** | Long Island Veterinary Specialists — Plainview, NY | May 2012 - May 2016 Provided care for high volumes of various species throughout several departments. Supervised the surgical department weekly as needed.

#### **E**DUCATION

FLATIRON SCHOOL | D.C. CAMPUS - WASHINGTON D.C. | JAN 2019

BACHELOR OF APPLIED SCIENCE IN VETERINARY SCIENCE | St. PETERSBURG COLLEGE - St. PETERSBURG, FL | DEC 2015

ASSOCIATE OF ARTS IN GENERAL STUDIES | St. Petersburg College - St. Petersburg, FL | Dec 2015

ASSOCIATE OF APPLIED SCIENCE IN VETERINARY SCIENCE | SUNY DELHI - DELHI, NY | MAY 2012

#### AWARDS & LEADERSHIP

**SENATOR OF NYSAVT STUDENT CHAPTER AT SUNY DELHI** Represented the chapter at weekly meetings. Helped to lead and coordinate different activities and community service events.

COMMUNITY SERVICE AWARD OF EXCELLENCE | Achieved 201+ hours of service in two years at SUNY Delhi