# Marissa McHugh (Soto)

631-334-2817 | SOTOM591@GMAIL.COM | GITHUB - SOTOM591 | MEDIUM - SOTOM591

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.

## SKILLS & ABILITIES

| Proficient with Ruby, Rails, Functional & OOP JavaScript, React, Redux, HTML5, CSS, SVGs', 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

#### 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.

| Front-end created with React | Back-end created with Ruby on Rails | PostgreSQL database

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.

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

HOPEONESOURCE | CODE SPRINT - SITE LAUNCH COMING SOON

Contributed to design and build the new HopeOneSource site. An organization that connects homeless or at risk individuals with services to assist them via text message notifications.

| Front-end created with React

### 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.

#### EDUCATION

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