

Reynerio Sarmiento

Email: sarmientoreynerio@gmail.com, **Website:** <https://www.cs.umb.edu/~sarmirey>, **Phone Number:** (617)-378-163

Address: 206 Havre Street East Boston MA 02128

EDUCATION

University of Massachusetts Boston

Expected 2020

Bachelor of Science: Computer Science 2020, Minor: Mathematics

GPA: 3.1

SKILLS

Computer Languages: Python, Java, HTML/CSS, SQL, Vue.js, JavaScript, Flask, Vuetify, Bootstrap, Racket

Version Control Systems: Subversion

Operating Systems: Linux/UNIX, Mac OS

Virtual Environments: Virtual Box

EXPERIENCE

Hack Diversity: Alumni Board, Co-Tech Lead, Boston, MA

January 2020- Current

- Responsible for keeping Alumni up-to-date in job openings at Hack partner companies
- Contributes towards identifying future trends/skills sets needed for certain career pathways
- Contributes towards identifying topics/speakers for fireside chat

Vertex Pharmaceuticals, Web Development Intern, 2019 Hack Diversity Fellow, Boston, MA

June 2019 - Aug. 2019

- Created RESTful API endpoints using Flask, Python and understood and implemented SDLC
- Developed a Front-End using a modern framework such as Vue.JS
- Learned to work with Oracle and SQLDeveloper Tool
- Worked on making the web application dynamic, rather than having hard coded data
- Came up with an algorithm to parse JSON object to retrieve the data needed

Verbotics Front End Development Team

Feb. 2019 - May 2019

- Worked in a team of five to fix the UI to be able to effectively use a search bar with an algorithm given by the backend
- Utilized HTML, CSS, Bootstrap, and JavaScript

Women in Science Club, Head of Operations

Sept. 2017 - Dec. 2017

- Provided women with necessary skills to succeed in science related areas
- Spread awareness of women's issues in science-related fields
- Corresponded with membership on a bi-weekly basis and managed weekly meetings and events

AWARDS

Dean's List Fall 2017, University of Massachusetts Boston

Dec. 2017

Hack Diversity Fellow 2019, Hack Diversity

Jan. 2019

PROJECTS

Personal Website

Sept. 2016 - Current

- Created site utilizing HTML, CSS, Bootstrap to demonstrate CS projects, skills, and images

PetClinicApplication

Sept. 2018 - Dec. 2018

- Leveraged Android Studios to build an Android App for pet clinic providing users with access to the vets, options for adoption and gamified content
- Consisted of Intents, onClickListeners, SQLite, and general references to the buttons/features added.

Pizza Project

Sept. 2019 - Dec. 2019

- Created a Pizza Shop Website where customers can order pizza with various toppings and sizes and managers can control the orders that go through
- Consisted of using HTML, CSS, JavaScript, PHP and SQL.

VOLUNTEERING

She Hacks Boston, Volunteer, Boston University

Jan. 2018 - Jan. 2018

- Helped sign in guests/speakers/participants to the event and setup the event