Reynerio Sarmiento

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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

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## **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 UniversityJan. 2018 - Jan. 2018

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