Taina Malave

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Education

State University of New York at New Paltz   **August 2017 – May 2021**

Bachelor of Science in Computer Science

Related Coursework:

- Object Oriented Programming
- Advanced Data Structures
- Assembly Language and Computer Architecture
- Discrete Mathematics for Computing

Johnson and Wales University   **September 2015 – May 2017**

Bachelor of Science in Software Engineering

Dean's List: Fall 2015, Winter 2015/2016, Spring 2016

Experience

Skills

- **Programming Languages:** HTML, CSS, Python, Flask , Javascript, React, MongoDB, Express

Projects

St. Remy Fire Department Inventory and Information System   **May 2021**

- Developed using Python, Flask, and HTML/CSS and running on a Raspberry Pi.

Educational K-12 Software   **May 2021**

- Web app implemented using the MERN stack.

Flip   **November 2016**

- Formed initial concept for consumer smart-home device.
- Performed research, formed team, and worked to implement proof-of-concept including iOS application.
- Worked with JWU Entrepreneurship Center on marketing and pitch plans.
- team was a finalist in the final round of JWU's SharkFest competition.

Activities

Women in Technology   **April 2016 – January 2017**

- Served at President
- Organized meetings, events, fundraisers, and workshops for the whole campus to participate in.
- Held weekly meetings with the members in order to work on club project ideas and bring our ideas to life.
- Held workshops to help increase the skills of each member and get people outside of the club interested in STEM.

Sharkfest   **February 2016 – April 2016**

- Entrepreneurship contest where students compete for seed money and venture support.
- Got selected to be one of the seven finalists out of all four Johnson and Wales campuses.
- Consistently developed our prototype and application, while working on our marketing research.
- Won **3,500 dollars** for the project through a fund the university offered.

Extracurriculars

Robotics Club Member   **Sept 2018 – June 2019**

- Wrote programs that control the movement of the robots using Python.
- Competed in national competition and finished in third place.

Peer Tutor   **Sept 2016 – Present**

- Tutoring high school students in mathematics and science.
- Meet with students multiple times weekly to explain concepts and answer questions.