# Marco A. Ravelo

*Phone:* (210) 748-4706 | *Email:* mravelo5874@gmail.com
*Mailing Address:* 24118 Waterhole Lane, San Antonio, TX 78261
*Portfolio Website:* mravelo5874.github.io | *LinkedIn:* www.linkedin.com/in/tamuMarcoARavelo

## Objective:

Looking for an internship during the Summer of 2019 within the field of Computer Science. I am motivated by the constant advancement and evolution of technology, with a desire to contribute my own talents and skills.

## Education:

**Texas A&M University**, College Station, TX

*Bachelor of Science in Computer Science* - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - June 2021
*Minor in Mathematics*
*Minor in Art*
GPA: 3.423

## Personal Skills:

*Programing Languages:*
- C++, C#, Python, HTML, LabVIEW, and Matlab.
- Can easily pick up new languages and programs within a short amount of time.

*Bilingual:*
- Fluent in English and Spanish both verbally and grammatically.

## Experience:

*Summer Projects:* - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - Summer 2018
- Programmed and designed various computer games during the Summer of 2018, including Hangman, Flood-It, and Tetris.
- Utilized C++ in addition to external SDL2 libraries. Completely self taught and motivated.

*Organizations:*
- *TURTLE Robotics* - - - - - - - - - - - - - - - - - - - - - - - - - - - Spring 2018 - Current Member
- *TAGD (Texas Aggie Game Developers)* - - - - - - - - - - - - - - - Spring 2018 - Current Member

*Research* - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - Spring 2018
- Designed games for recovering stroke patients to assist therapists with physical rehabilitation.
- Experience working in a team to achieve a common goal, as well as experience with failure and how to learn from mistakes.

*Special Events:*
- *Tamuhack 2018: Software-based hackathon* - Joined a team of friends to help create a facial recognition door opening device.
- *Tamumake 2018: Hardware-based hackathon* - I recruited a team of peers from my computer science class to help design and create an analog synthesizer from an electric MIDI keyboard.

## Leadership:

*Lifeguard*, Cibolo Canyons Amenity Center - - - - - - - - - - - - - - - - - - - - - - - - Summer 2014 - Summer 2017
- Acquired team building and leadership experiences while working with other guards.
- Experience performing under pressure during acute situations.

*PAX Enforcer*, PAX South - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - January 2018
- Gained valuable knowledge on emerging technologies and their applications.
- Experience with customer service, teamwork, and IT work.

*Swim Instructor*, Aqua Tots Swim Schools - - - - - - - - - - - - - - - - - - - - - - - - Summer 2018
- Primarily consisted of interacting with others: children, parents, and coworkers.
- Experience with adaptability, social skills, and patience.