# ABIGAIL CASTRO



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#### **EDUCATION**

Cornell University | Ithaca, NY

B.A. in Computer Science, Minor in Fine Arts | September 2020 - Exp. May 2024 Relevant Coursework: Intro to Python, Object-Oriented Programming and Data Structures, Discrete Structures

Miami Lakes Educational Center | Miami Lakes, FL

High School Diploma | August 2016 - June 2020

- GPA (Weighted): 5.1

## SKILLS

Programming Languages: Python Operating Systems: Windows, MacOS

Foreign Languages: Fluent in Spanish, Intermediate in French Other: Adobe Photoshop, Adobe Indesign, Adobe Premier

#### **EXPERIENCE**

**The Harbinger** | 5780 NW 158th St Miami Lakes, FL 33014 | (305)557-1100 Co-Editor-in-Chief | June 2019 - June 2020

- Brainstorm, assign, and edit articles for print publication
- Manage staff of 24 students to ensure publishing of the newspaper

The Miami Laker | 15450 New Barn Road Ste. 103 Miami Lakes, FL 33014 | (305)817-4078 Indesign Trainer | August 2019 - June 2020

- Collaborate with Editor-in-Chief to transition the newspaper onto Adobe Indesign
- Review, edit, and create ads for print publication

### **MOSTEC Summer Program**

June 2019 - December 2019

- Online summer program during which two courses were taken: Physics and Mobile App Dev.
- 3 day conference at MIT, where project was presented to MIT professors and others

#### **PROJECTS**

Carbon Conscious | MIT App Inventor | July 2019 - August 2019

An MIT App Inventor app created to help users keep track of their carbon footprint while they drive

- Implemented back-end functionality, such as users being able to select their car make and model from a database and image sharing
- Created and designed the user interface of the application
- Collaborated with a team of 3 members

## INVOLVEMENT

Women in Computing at Cornell | Member | Fall 2020 - Present

Active Hackathon Participant | TechTogether NY | Fall 2020 - Present

Creme de Cornell | Layout Designer | Fall 2020 - Present