Morgan Navarro

msn2139@columbia.edu | (239) 273-4377 | www.morgannavarro.com

Permanent Address: Current Address: 2811 Wild Orchid Court 362 Riverside Dr. Naples, FL 34119 New York, NY 10025

EDUCATION:

Columbia University, Fu Foundation School of Engineering and Applied Science New York, NY

Bachelor of Science in Computer Science Expected May 2020

Focus on Intelligent Systems (AI/Machine Learning)

Gulf Coast High School Naples, FL Graduated Valedictorian (1/516) June 2016

GPA 4.0/4.0 (unweighted) 6.08/4.0 (weighted)

EXPERIENCE: Columbia University

New York, NY

Alma Mater Ambassador, Office of Undergraduate Admissions Oct 2016 – Present

Serve as a connection between current Columbia students and prospective students in areas of the country that admissions officers are unable to visit.

Provide information about Columbia and my experiences to students who may not have the opportunity to visit or otherwise engage with the Columbia community.

Naples Preschool of the Arts

Naples, FL Summer Teaching Assistant Jun 2017 – Aug 2017

Trained to evaluate childhood development and social progress in the classroom.

Implemented behavioral guidelines and interactive classroom activities to ensure a fun and safe learning environment for young children.

Florida State Referees Inc.

Naples, FL

Certified Referee

May 2010 - Present

FIFA certified rules official for competitive soccer matches and leagues.

Officiated as a center and sideline referee, for ages 10 up to 24.

LEADERSHIP: Columbia University Data Science Society

New York, NY

Event Coordinator

Columbia University Application Development Initiative

New York, NY

Hackathon Organizer

Delta Sigma Phi New York, NY Dec 2017 – Present President

Gulf Coast High School Computer Club Naples, FL

Founder/President

TECHNICAL SKILLS:

Relevant Coursework: Advanced Programming (C/C++), Discrete Mathematics, Data Structures in Java,

Intro to Computing for Engineers (Python), Honors Intro to Computer Science

Programming Languages: HTML5, CSS, Java, Python, C, C++, Visual Basic, and VB.NET

CIW Internet Business Associate and Autodesk Certified User **Certifications:**

English, Spanish (read, write, and conversational) Languages:

Projects: Designed (using AutoCAD), 3D-printed, assembled, and programmed an RC Car

> with an Arduino Uno Microcontroller that is controlled by an Android phone. Designed and programmed a Pokémon encyclopedia iOS application using Swift.

Programmed a web server in C that serves static and dynamic pages using

multitier client-server architecture.

Programmed a text editor and file compressor application using Java.