# ANTHONY MARROCCO

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## **EDUCATION**

Columbia University New York City, NY

Expected May 2022

Coding Boot Camp

Stevens Institute of Technology Hoboken, NJ

Master of Engineering, Mechanical Engineering, Concentration, Manufacturing

May 2019

GPA: 3.734

Adelphi University Garden City, NY

Bachelor of Science, Physics

May 2016

GPA: 3.483

**SKILLS** 

Software: HTML, CSS, JavaScript, AutoCad, Solidworks, Pro E, Microsoft Office, 3D Printing.

#### RELATED EXPERIENCE

# Skyline Windows LLC, Bronx, NY

Project Engineer

August 2019 – present

- Understanding manufacturing processes to produce requested window design.
- Collaborating with sales staff, project managers, architects, and manufacturers to produce requested window design ranging from residential apartments to commercial buildings.
- Creating drawings based on photographs and graphics of existing windows, conditions, and details.
- Proficiently drafts designs for installation and fabrication using AutoCad.
- Ordering materials such as louvers and screens required for window installation from external vendors.
- Submit approved shop drawings for fabrication.

## InterParfums USA LLC, New York, NY

Packaging Engineering Intern

March 2018 – October 2018

- Reviewed CAD designs for perfume bottles, caps, collars etc. and revised dimensions if necessary.
- Attended meetings with marketing, purchase planning, and project management to discuss the overall development of the product, part quality and pricing.

# Cradle of Aviation Museum Planetarium, Garden City, NY

Planetarium Intern

May 2015 – December 2015

• Researched and studied the propulsion system of the thrusters that were used for course direction and overall movement of the New Horizons spacecraft.