ANTHONY MARROCCO

48-36 63rd Street, Woodside, NY 11377 917-846-8357 ajmarrocco@gmail.com

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, Responsive Web Design, AutoCad, Solidworks, PTC Creo.

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.