

Raquel Dunoff

Aspiring Engineer, Entrepreneur, Inventor

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EDUCATION

Olin College of Engineering- Needham, MA

May 2021 - Engineering Concentration: Design

Studying general engineering at an innovative, hands-on engineering school. Focused on project-based learning and the design process.
Recipient of a 4-year half tuition merit scholarship.

Plymouth Whitemarsh High School- Plymouth Meeting, PA

June 2017 - Distinguished honors with a rigorous course load of AP classes.

EXPERIENCE

LEGOLAND Discovery Center, Philadelphia— FUNgineer

April 2017 - August 2017

Worked with Master Model Builder to learn proper LEGO building and gluing techniques to design and repair LEGO models. Taught classes to teach children how to build the monthly creation.

MilkCrate, Philadelphia — Intern

July 2016 - August 2016

Worked on collecting data, data input and graphic design for the sustainable technology company. Loved performing odd jobs like creating a recipe video and asking for feedback on marketing materials from other startups in the coworking space.

NFTY Mitzvah Corps, Israel — Participant

June 2016 - July 2016

Four weeks of community service and across Israel. I met doctors working with Syrian refugees, Jewish teachers who work beside Muslim teachers who teach in both Hebrew and Arabic and Israeli farmers who share pomelos with Jordan's border patrol by throwing them over the fence.

Hillary for America, Montgomery County— Fellow

March 2016 - November 2016

Volunteered at a local office with canvassing, phone banking and organizing papers.

SKILLS

Creative Thinker
Group Leading
Takes Initiative
Laser Cutting
3D Modeling and 3D Printing

EXTRACURRICULARS

Student Government Rep to
Student Life and Admissions
Franklin W. Olin Players
Marketing Director
Society of Women Engineers
Democrats Club Co-President

OTHER

Share Food Program
Volunteer
Anti-Defamation League Peer
Trainer
Religious Action Center Social
Justice Seminar + Lobbying
7th Congressional District
Youth Leadership Summit
Colonial School District
School Board Student Rep

LANGUAGES

HTML, CSS, Python, Java,
Javascript, PHP, XML