Adam Yanai

Dedicated and passionate bilingual college student with a variety of work and volunteer experiences. Skilled visual artist with academic, athletic, and community service awards and recognitions.

EXPERIENCE

College of Engineering, Boston University — TISP Ambassador

Sept 2023 - PRESENT

Selected to mentor young students in engineering-related subjects through the Technology Innovation Scholars Program.

Engineering Product Innovation Center, Boston — *Lab Assistant*

Jan 2023 - PRESENT

Became trained in work with mills, lathes, laser cutters, 3DP, etc. to guide students working on personal, course-related, and research-based projects.

Innovate@BU, Boston University — Program Fellow

Sept 2022 - May 2023 (9 months)

Accepted into Innovate@BU First-Year Innovation Fellowship, a program in which students receive mentorship and financial support to realize their ideas as products. Throughout the program, worked on a device that can produce heat without electricity.

EDUCATION

Boston University, Boston — B.S. in Mechanical Engineering

Sept 2022 - May 2026

Pursuing a degree in ME and a minor in Computer Science.

2023-2024

- Secretary for the Society of Manufacturing Engineers chapter.
- Treasurer for the American Society of Mechanical Engineers chapter.
- Treasurer for the Global Engineering Brigades chapter.

Fiorello H. LaGuardia High School, New York — High School Diploma: Concentration in Fine Arts

Sept 2018 - Jun 2022

Achieved a diploma in both academics and the arts through LaGuardia's dual-mission program.

- 4.00/4.00 GPA
- Honor Roll (Jun 2018 Jun 2022)
- Elected Captain of Division A Varsity Volleyball Team
- Co-Founder and President of the "Puzzle Society"
- Leader of student teams within the Art Department

New York, NY 10010 (617) 515-2213 adam.yanai@gmail.com

SKILLS

Proficient with Python, MATLAB, C, and HTML.

Experience with design programs such as Onshape, Solidworks, Unity, etc.

Strong leader, coordinator, and communicator.

HONORS & AWARDS

BU FYS Office Art Commission Was selected to create artwork for the FYS space. July 2023

Engineering Portfolio Contest Won "Best Freshman" in the BU College of Engineering portfolio contest. April 2023

Advanced Diploma Designation Awarded for mastery in Science and Fine Arts, and the Chancellor's Service Seal. June 2022

LLS New England 5k Club
Was one of eight to receive this
award for raising \$6,000 in support
of research for the finding of cures
for leukemia, lymphoma,
Hodgkin's disease and myeloma, as
well as to improve the quality of life
of patients and their families.
March 2021

National Honor Society
May 2020 through June 2022

LANGUAGES

Hebrew (Native) English (Native) Spanish (Proficient) French (Elementary)