

Lily Janjigian

(914) 400-3613
LJANJIG@MIT.EDU

Education

Massachusetts Institute of Technology

Candidate for Bachelor of Science in Computer Science

GPA: 4.6/5.0

Cambridge, MA

Class of 2024

- Relevant coursework: Software Construction, Data Structures, Algorithms, Machine Learning, Web Development, Embedded Systems, Physics, Calculus

Experience

Apple Inc.

Information Systems & Technology Intern

Sunnyvale, CA

May 2022 - Present

- Working with engineering solutions security team on a project as a summer intern

Tel Aviv University

Intern

June 2021 - August 2021

- Collaborated with a five person team to find relationships between environmental factors and COVID-19 infectivity
- Used Python to graph and analyze environmental and COVID-19 data from various Israeli cities

MIT Sandbox Experiential Learning Opportunity: Team Sanctum

Customer Discovery Intern

January 2021 - February 2021

- Worked with a team creating a portable shield meant to reduce the spread of COVID-19
- Analyzed and collected data from interviews with potential customers to determine necessary product improvements

Zaniac Learning Summer Camp

Python Teacher

Greenwich, CT

August 2020

- Introduced elementary and middle school students to the basics of Python
- Created engaging tasks for students to apply their new skills

Projects

MIT Web Lab Website Development

Participant

Cambridge, MA

January 2022

- Created an interactive site where users can place and participate in bets and earn points for correct guesses
- Worked in a team of three on both the front and back ends of the site which can be found at makeabet.herokuapp.com

Activities

MIT Varsity Cross Country and Track & Field Teams

Student-Athlete

Cambridge, MA

September 2020 - Present

- Dedicating about 20 hours per week to practice and competition
- Working towards individual and team goals for improvement and success

MIT Armenian Society

Treasurer and National Representative

Cambridge, MA

September 2020 - Present

- Connecting with other Armenian students from MIT and around the country to teach others about our culture
- Managing finances of the club and ensuring we have sufficient funds to hold events