

Jeffrey Chan

(929) 900-0706

jeffreychan911@gmail.com

Brooklyn, NY

First-year Mechanical Engineering student with hands-on experience in 3D printing, laser cutting, and CNC milling, with proficiency in Autodesk Inventor, JavaScript, and C++ seeking an internship position to apply technical and problem-solving skills.

Education:

The City College of New York. New York, NY.

9/2025-5/2029

Major: Mechanical Engineering

GPA: 3.753

Relevant Coursework: Writing for Engineering, Calculus II, Computer-Aided Drafting, Introduction to Computing

Brooklyn Technical High School. Brooklyn, NY.

9/2021-6/2025

Advanced Regents Diploma

Experience:

Inclusion Staff. JCH Bensonhurst. Brooklyn, NY

7/2024 - 8/2024

- Provided daily 1:1 support to 5 separate campers with special needs ensuring safe and inclusive participation.
- Collaborated with counselors to implement and balance accommodations and group activities.
- Assisted as a supervising group of 6-8 year old campers during field trips and daily camp activities.

Skills and Qualities:

Technical Skills: Autodesk Inventor, Fusion 360, JavaScript, C++, G-code, 3D Printing, Laser Cutting, CNC Milling

Personal Qualities: Quick learner, innovative thinker, strong problem solving skills, detail-oriented, diligent

Certifications:

- Autodesk Certified User: Inventor. Issued October 2024

Volunteer Work:

- Volunteer. Prospect Park Alliance. Brooklyn, NY

7/2023 - 8/2023

Participated in weekly park cleanups and post-event restoration periods.