

# ABOUT ME

AUGUST 2023

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I graduated in May 2022, with a **Bachelor of Science in Biomedical Engineering** on a pre-medicine track. This past year I have been working on my **Master of Art in Biological Sciences**, with a focus on Human Anatomy & Cancer. I completed my MA coursework in May 2023, and I finished my cadaver research during the summer of 2023. My cadaver research focused on evaluating the range of motion of hard and soft embalmed cadavers and determining if soft embalmed cadavers could become the new standard for medical education and research.

During the summer of 2022, I was an Assay Development Research Intern at Lucira Health, in the Bay Area. I am interested in the medical devices field, more specifically, orthopedic, and surgical devices. Last year I helped create a low-cost, 3D printed, anatomically correct hand that is used for orthopedic surgical training and education. This past year I have been working with two other engineers to create a 3D printed brace for a medical student with Ehlers Danlos Syndrome, which causes hypermobility and early-onset Arthritis.

I also have clinical experience working in an emergency room as a patient care technician for the past three years. Some of my responsibilities are performing EKGs, taking vitals, assisting in procedures such as reductions, central lines, castings, running POCT urine, covid, flu, and strep tests, etc. More recently I have learned how to scrub in for surgeries and I have had the opportunity to shadow in the OR.

I am currently looking for a full-time job as a **clinical specialist** or **medical device engineer** in New York City Metropolitan Area, Albany, or Buffalo, NY.