

Tyler Marcus Cross

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EDUCATION

CORNELL UNIVERSITY, ITHACA

Philosophy Major, Dean's List 5/5 Semesters

GPA: 4.02

COURSEWORK

Decision Theory (Theodore Korzukhin)	Epistemology (Carlotta Pavese)
Philosophy of Language (Carlotta Pavese)	Ethics (Kate Mann)
Modern Philosophy (Karolina Hübner)	Bioethics (Julia Markovitz)
Gen Chem: One and Two	Bio: Comp. Physiology
Bio: Cell and Developmental	Calculus and Data Science

EXPERIENCE

[REDACTED]	Ophelia Health
November 2021 - Present	New York, New York
Organized care coordination between patients, clinicians and nurses, created data analytic structures around novel KPIs, assisted in expanding patient operations	

Consultant

June 2019 - September 2019

Major LifeSciences firm for the European Market, reported to Global Managing Partner and European Office Principal, created models and strategy to bring novel gene therapy to market

LifeSciences Consultants

Milan, Italy

Emergency Medical Technician

June 2020 - September 2021

911 and non-emergent services to New Jersey and Pennsylvania, managed COVID-19 positive patients (average 3-5 per day) during the height of the pandemic

GEM Mobile Health

Totowa, New Jersey

Analyst

May 2021 - September 2021

Covered sectors of IT hardware, imaging technology, enterprise software, IT services, additive manufacturing, improved business processes by updating IT protocols and technologies

Cross Research Group

Millburn, New Jersey

Researcher

June 2017 - August 2017

Apprenticed under Dr. Salamanca-Riba on the synthesis of covetics and understanding the role of nanocarbon in the structure and conductivity of alloys, assisted in the Advanced Imaging and Microscopy (AIM) Laboratory

University of Maryland

College Park, Maryland

SKILLS

Programming Languages: Java, Python (basic knowledge)

Web Development: HTML, CSS, JavaScript (basic knowledge)

Certification: New Jersey State Certified EMT, Microsoft Office Specialist: Excel

Languages: Intermediate American Sign Language, Intermediate Mandarin Chinese

INTERESTS

Treasurer at Fan Club Collective - sponsored club that throws concerts for the Ithaca community (attendance 300 - 500 per show)

Treasurer at Watermargin Cooperative - first integrated housing at Cornell, created structures for long-term housing maintenance, helped finance our education mission

Philosophy book club / intramural volleyball / bass guitar / photo editing