

YOUR NAME

yourname@gmail.com | cell # | LinkedIn URL

EDUCATION

University of Pittsburgh, Pittsburgh, PA
Bachelor of Science in Molecular Biology, Cell and Biology Track
GPA: 3.4
Minors: Chemistry

Expected Graduation: April 2023

HONORS/AWARDS

National Merit Scholarship Corporation Finalist

2019

COURSEWORK

Molecular Genetics, Molecular Genetics Lab, Cell Biology, Cell Biology Lab, Macromolecular Structure and Developmental Biology, Biochemistry, Honors Organic Chemistry 2, Genetics, Basic Applied Statistics, DNA Regulation and Disease

SKILLS

- Aseptic Cell Culture
- Flow Cytometry
- IncuCyte Cell-by-Cell, Spheroid Analysis
- Analysis with FlowJo and GraphPad Prism
- Microsoft Office Suite
- Conversational Mandarin Chinese

RESEARCH EXPERIENCE

Department of Pharmacology and Chemical Biology, University of Pittsburgh, PA May 2021 – Present
Undergraduate Researcher

- Performing various *in vitro* lab techniques, including cell culture, IncuCyte analysis, and quantitative protein assays (BCA, Western blot) to study prostate cancer
- Collaborating with investigators to elucidate molecular mechanisms of cell cycle checkpoint kinases

Janssen R&D, Johnson & Johnson, Spring House, PA January 2022 – August 2022
Oncology Translational Research Intern

- Applied various *in vitro* lab techniques, including aseptic cell culture, flow cytometry, morphology analysis, and quantitative protein assays (MSD V-PLEX cytokine assay, BCA protein estimation), to study acute myeloid leukemia
- Prepared a poster detailing experimental results, and presented the poster at a research symposium
- Drafted and edited a J&J newsletter article about the internship program's closing ceremony
- Networked with colleagues in various roles across the company, such as molecular pathology, clinical trial operations, and medical writing

CAMPUS INVOLVEMENT

Student Office of Sustainability, *member*
ARTificial, member

September 2021 – Present
September 2019 – Present