AUSTIN SZATROWSKI

114 E 84th St Apt 7A New York, NY, 10028 +1 (646) 639-6285

aszatrowski@uchicago.edu | aszatrowski.github.io

EDUCATION

SKILLS

The University of Chicago, Chicago, IL **B.A., Biological Sciences** (major), and **Data Science** (minor), expected June 2025

R and tidyverse for statistics and visualization HTML/CSS and some Javascript

Lab experience with PCR, DNA extractions, and staining

Adobe InDesign

Collegiate School, New York, NY **Diploma,** June 2021

Adobe Illustrator
Proficient in **French**

EXPERIENCE

Alvin Bragg for Manhattan D.A., New York, NY

GOTV Field Organizer, June 2021

- Quickly learned campaign messaging, tactics, electoral strategy, and election law
- Made 259 campaign calls in six days
- Coordinated dozens of local volunteers for hundreds of shifts through early voting and election day,
- Delivered thousands of pieces of campaign literature
- Assisted in monitoring the absentee ballot count
- Went on to defeat a candidate that outspent our campaign 7:1

Travis Hollmann Lab, Memorial Sloan Kettering Cancer Center, New York, NY

Research Intern, January 2020 - April 2021

- Analyzed the effects of expression loss of Beta-2-microglobulin in renal cell carcinomas
- Programmed high throughput proteiomic analysis of 49 molecular targets for B2M project in R, generating 52 volcano plots for subgroup analyses
- Self-taught linear mixed model analysis and high-level statistics

Weigelt/Reis-Filho Lab, Memorial Sloan Kettering Cancer Center, New York, NY

Summer Research Intern, June 2019 – August 2019

- Extracted DNA and measured concentrations from hundreds of tissue samples
- Stained hundreds of slides for review by senior pathologists
- Learned PCRs, gel electrophoresis, and Western blots
- Coauthored a manuscript in the journal Histopathology: doi.org/10.1111/his.14057
- Attended Continuing Medical Education lectures for residents and fellows on study design and biostatistics

The Collegiate Journal, Collegiate School, New York, NY

Executive Editor, May 2020 - June 2021

- Delegated tasks to an editorial staff of 14, and assigned articles to a writing staff of 40+
- Identified inefficiencies and developed a comprehensive plan to streamline production
- Contracted with printing and mailing services to ship more than 200 paper copies to students, faculty, and alumni
 across the country
- Navigated complicated issues of institutional critique in the publication