

Paige Miller

(651) 368-5208, Pm3690@nyu.edu, [linkedin.com/in/paige-miller8054](https://www.linkedin.com/in/paige-miller8054)

Summary Motivated undergraduate student at New York University studying neural science with a strong interest in psychology, neuroscience, literature and writing. A friendly and compassionate individual with a problem-solving mindset, who thrives in collaborative environments, with experience leading lab meetings. Passionate about interdisciplinary learning and seeking opportunities to merge scientific and literary fields with creativity and problem solving.

Education

Bachelor of Science in Neural Science New York University, College of Arts & Sciences, NY | January 2023 - Present

Bachelor of Science in Neuroscience University of Minnesota, College of Biological Sciences, Twin Cities, MN | September 2021 - December 2023

- Dean's List, 2021-2022

Research Experience

Student Research Assistant, NYU Langone Health Neuroscience Institute | June 2023 - Present

- Assist with SOAR, Smartphones for Opiate Addiction Recovery, clinical study through subject tracking and recruitment and biospecimen sample collection and processing and participate in weekly lab meetings
- Certified Level 2 fMRI Scanner Use
- Created a training presentation for study tasks to assist new study site clinicians and researchers
- Principal Investigator: Dr. Paul Glimcher Paul.Glimcher@nyulangone.org

Adoption Medical Clinic Research Assistant, DCAN Lab and the Minneapolis Pediatric Discovery Clinic |

January 2022 - January 2023

- Conducted research on the effects of prenatal exposure to methamphetamines and assisted in creating a public database for researchers
- Co-led lab meetings for writing a literature review, and contributed to generating a diagnostic criteria related to prenatal exposure
- Assisted in grant writing and literature review on fetal illicit substance exposure
- Presented research findings to the Department of Pediatrics after receiving the summer 2022 SUPER Award
- Principal investigator: Dr. Antia Randolph Rando149@umn.edu

Undergraduate Research Assistant, Clinical Team, DCAN lab ABCD Sub-Population Clinical Study | September 2022 - January 2023

- Assisted participants and families in preparing for the neuroimaging component of the study
- Conducted cognitive and behavioral assessments
- Principal Investigator: Dr. Damien Fair Faird@umn.edu

Health Science Specialist, CABLAB, University of Minnesota

September 2021 - May 2022

- Conducted screening of participants for eligibility using the CPRS database, assessing physiological, neurological, and psychological criteria
- Performed data examination and entry using RedCap database software
- Conducted phone interviews with potential participants for study recruitment
- Principal Investigator: Scott Sponheim Sponh001@umn.edu

Publications & Awards:

- Collision Literary Magazine Poetry Publication "Irish Spring Soap" | Spring 2023
- NYU Integrative Psychology Review Publication, "A Comparison of Reward Processing in Bipolar I Disorder and Schizophrenia" | Spring 2023
- Summer Pediatric Research "SUPER" AWARD, University of Minnesota Pediatrics Department | Summer 2022
- Concordia University Fiction Writing Contest, Concordia University English Department, "Black Pearls in an Amber Sea" | 2020-2021
- East Metro White Bear Writing Contest, Award of Excellence "If Paintings Were Poems," "Black Pearls in an Amber Sea" and "A Little Red Journal, You Can Read It If You Want" for an Award of Merit | 2020-2021

Work Experience

Summer Program Assistant | May 2023 - Present

- Plan out and lead a group of high schoolers in programming events for the NYU summer high school program
- Enforce curfew and ensure general safety of the residents at Othmer hall through being on call overnight
- Serve as a general resource for summer students and process and distribute mail and packages

Volunteer Service

NYU Langone Tisch Hospital Volunteer | August 2023 - Present

Skills Box, Redcap, Python, CPRS medical records, Problem-solving, Collaboration, Research and data analysis, Technical writing