NOURAH BOUJABER-DIEDERICHS

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EXPERIENCE

JANUARY 2022 – PRESENT

RESEARCH ASSISTANT, GLIMCHER NEUROECONOMICS LAB (NYU LANGONE)

Intern at the Neuroscience Institute at NYU Grossman School of Medicine assisting with project on people's willingness to take risks and engage in impulsive behavior in everyday life to determine how environmental changes can possibly lead to pathological risk seeking behavior. Weekly duties include sending out scheduled tasks to participants, tracking and issuing payments for participation, and coding and analyzing results of the study.

OCTOBER 2021 – PRESENT RESEARCH ASSISTANT, WINAWER LAB FOR HUMAN VISUAL PERCEPTION

& NEUROSCIENCE

Assisting with contour drawing of the human visual cortex (including V1, V2, V3, hV4, VO1 & VO2) in retinotopic maps in order to elucidate how white and gray matter anatomy influence vision from fMRI imaging. Additionally, through testing contour drawing software/program to improve ability to draw contours based on manual human data to predict the locations of hV4, VO1, and VO2 (ventral occipital areas).

EDUCATION

MAY 2024

BACHELOR OF SCIENCE IN NEURAL SCIENCE, MINORS IN PSYCHOLOGY & STUDIO ART, NEW YORK UNIVERSITY

Dean's List for Academic Year

SKILLS

- Excel, Word, PowerPoint
- Some experience with GitHub and Python coding