Amber Uhls

(she/her)

Columbia University | Department of Psychology
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Education

Columbia University   Expected Graduation: May 2026
Bachelor of Arts
Major: Psychology
Concentration: Computer Science
Minor: Statistics
GPA: 4.09

Selected Coursework: Social Neuroscience, Abnormal Behavior, Social/Cognitive Research
Methods, Data Structures/Algorithms, Discrete Mathematics, Applied Statistical Computing

Research Experience

Social Cognitive and Neural Sciences Lab
Department of Psychology, Columbia University
Research Assistant, April 2022 – Present
Principal Investigator: Jon Freeman
Currently coding/have coded the software for 4 research tools and studies. Assisting with
the design and data analysis of a study using natural language processing to analyze
participants' observations of naturalistic social stimuli. Helping scan participants for an
fMRI study.

Behavioral Research Lab
Columbia Business School
Research Assistant, August 2022 – December 2022
Ran participants for 2 behavioral studies. Recruited independent contractors to translate study
surveys in an international study on secrets into 10+ languages. Performed secretarial work
needed for the research of several Columbia Business School PIs.

Teaching Experience

Columbia University, Department of Psychology
Teaching Assistant, January 2023 – Present
Course: Introduction to Social Neuroscience
Professor: Jon Freeman

Technical Skills

Computational: Python, Java, JavaScript, R, HTML
Research: Human Subjects, Literature Reviews, MRI
Software: Microsoft Office, Excel, SPSS

Awards and Honors

National Merit Scholar (2021)
Dean's List, Columbia University (Fall 2021-Present)