Brandon Kohrt

brko5178@colorado.edu • 720-409-2922

EDUCATION

University of Colorado Boulder, Boulder, CO

B.S in Applied Computer Science (finish 2025)

GPA: 3.9

University of Colorado Boulder, Boulder, CO

August 2019-May 2023

January 2024-Present

B.A. in Neuroscience B.A. in Psychology Business Minor *GPA*: 3.9

Elizabeth High School, Elizabeth, CO

August 2015-May 2019

General Diploma - Valedictorian

WORK EXPERIENCE

Adolescent Brain Cognitive Development Study (Boulder, CO site)

Professional Research Assistant at Boulder research site

May 2022-Present

- o Administered surveys and tests to assess cognitive ability
- o Experienced with collecting biological samples for external analysis including: blood, saliva, hair and urine
- o Collaborated with technicians to administer MRI scans on study participants
- Organized data into detailed database
- Trained in biohazard sample preparation and processing
- Trusted with shipment of biological samples
- Regularly optimized study protocols and data collection methods
- O Presented at journal club to keep research group updated on current findings

Institute for Behavioral Genetics

Research Assistant for Colorado Twins Longitudinal Study (Advisor: Dr. Naomi Friedman)

May-December 2021

o Interpreted and scored surveys based on participant responses

SKILLS

- Programming languages: Python, SQL, C++, Scala, Rstudio, CSS/HTML, JavaScript
- Data Visualization
- Data Analysis
- Microsoft Suite Applications
- Proficient in written and oral scientific communication

LEADERSHIP

Nu Rho Psi - Neuroscience Honor Society

President

August 2022-May 2023

- Created new student-led tutoring program to assist undergraduates
- Collaborated with 'Be The Match' to organize a campus-wide bone marrow registry drive
- Established first annual coat drive
- Communicated with executive board to organize events and set member expectations

HONORS & AWARDS

•	Graduate with Distinction	May 2023
•	Dean's List	August 2019-May 2023
•	Esteemed Scholars Program	August 2019-May 2023
•	Be Boulder Scholarship	August 2019