# **Nicole Frontero**

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### **EDUCATION:**

**AMHERST COLLEGE** ♦ Amherst, MA ♦ *B.A. in Statistics & Psychology* 

Graduated Dec 2020

• GPA: 3.72/4.00

## **PUBLICATIONS:**

- Cohen, M.A., Ostrand, C., **Frontero**, **N.**, & Pham, P-N (in press). Characterizing a snapshot of perceptual experience. *Journal of Experimental Psychology: General*.
- Ang, Y-S., **Frontero**, **N.**, Belleau, E., Pizzagalli, D.A. (in press). Disentangling vulnerability, state and trait features of neurocognitive impairments in depression: Bayesian cross-sectional analysis of 9–10 year-old children in the Adolescent Brain Cognitive Development Study. *Brain*.

### **WORK EXPERIENCE:**

## **AMHERST COLLEGE PSYCHOLOGY DEPARTMENT ◆** Amherst, MA

Sept 2018 – Dec 2019

#### Research Assistant

- Conducted a cognitive psychology research study from start to finish: contributed to study design, recruited participants, collected data through guiding participants through experiment
- Shared findings to various audiences: presented initial research findings at the Vision Sciences Society Conference 2019, and contributed to publication of a paper summarizing our research in *Journal of Experimental Psychology: General*

## MCLEAN HOSPITAL ◆ Belmont, MA

June 2019 - July 2019

#### Data Science Intern

• Independently wrangled and cleaned an NIMH dataset pertaining to adolescent mental health in R, enabling the head researcher to run analyses. The results of our research have been published in *Brain* 

## MCLEAN HOSPITAL ◆ Belmont, MA

*June* 2018 – Aug 2018

#### Research Intern

• Facilitated subject participation in study on depression in young adults through acquiring participants' consent, which involved clearly explaining the study to participants and engaging with them in a knowledgeable, amiable, and respectful manner

## **OFFICE OF ADMISSION** ◆ Amherst College

Jan 2018 – Sept 2018

#### Tour Guide

• Represented Amherst College through leading engaging tours of campus. Utilized confident public speaking skills and friendly, welcoming demeanor

### **EXTRACURRICULAR ACTIVITIES:**

# **ACTIVE MINDS** ◆ Amherst College

Sept 2017 - Dec 2018

#### Co-Chair

• Created a multimedia exhibit in a central area on campus that showcased 15 students' experiences with mental health. Sparked a campus conversation about mental health in an effort to break down stigma

### **WOMEN'S LACROSSE** ◆ Amherst College

Sept 2016 - May 2018

#### Team Member

• Participated on a collegiate varsity sports team, engaging in a rigorous 6 day/week schedule