Ryan Truong

ryanvt@mit.edu - 469-360-6863

Education

University of Texas at Austin

B.S. Psychology, Minor in Business

2024

Research Experience

Gabrieli Lab, MIT McGovern Institute

June 2024 - Present

Summer Research Intern - Remote Technical Assistant

- Created custom fMRI tasks for clinical trials + DDM models for binary choice tasks
- Modeled latent class trajectories of mental health outcomes in open-source datasets

PI: John Gabrieli Supervisor: Clark Roberts

Gershman Lab, Harvard University

July 2024 - Present

Remote Research Assistant

• Developed an interactive online treasure-hunting interface for social-cognition project

PI: Sam Gershman Supervisor: Lance Ying

CasCogLab, UT Austin

September 2023 - June 2024

Research Assistant

- Assist with experimental studies and transcriptions using OpenAI's whisper API
- Generate human annotations for LLM Empathetic Research project

PI: Desmond Ong Supervisors: Purna Zaman, Yoon Kyung Lee

Gorislab, UT Austin

January 2023 - June 2024

Research / Laboratory Technician

- Work with NHPs (Non-Human-Primates): enrichment, chairing, post-operation checkups
- Conduct psychophysical experiments and translate Matlab to Python
- Convert CASSANDRE matlab codebase into Python

PI: Robbe Goris Supervisors: Gabriela Coello-Reyes, Akash Raj

Work Experience

RVT Consultant, Dallas, TX

June 2019 - Present

 $Seasonal\ Independent\ FDA\ Regulatory\ Manufacturing\ Consultant$

- Generate solutions for FDA 483 Observations and Warning Letters
- Create documentation (SOPs, Component specifications, MMRs, BPRs)
- Communicate directly with FDA investigators
- Developing custom Quality Assurance documentation

Bouldering Project, Austin, TX

August 2022 - April 2023

$Operations\ Specialist$

• Provide customer service and perform operational duties

Kostop (formerly Left Wing), Austin, TX

September 2021 - May 2022

 $\mathit{Shift-Lead} - \mathit{Line} \ \mathit{Cook} - \mathit{Cashier}$

• Supervise employees and handle food preparation duties

Leadership

Longhorn Melee, Austin, TX

August 2021 - May 2022

President

- Organized weekly video game tournaments for 20+ participants
- Managed club funds and tournament winnings