



**Position Title:** Research Associate II

**Location:** Cambridge, MA

## **Company Description**

Cognito is a venture backed (Morningside Ventures) startup company translating scientific findings from MIT into therapeutic approaches for Alzheimer's disease and other neurodegenerative conditions. We are a fast moving, highly motivated team of people with the ambitious goal of helping the millions of Alzheimer's disease patients and caregivers around the world. With our patented gamma stimulation technology, we are committed to developing non-invasive device-based therapies. Developing this unique platform requires expertise across a range of fields. Engineering, Software Engineering, Regulatory, Clinical, Product Design, Data Science, QA, Business Development, Marketing, just to name a few. We are looking to grow our world-class team of scientists and medical device innovators who want to make a difference and improve people's lives on an everyday basis.

## **Summary of Role**

We are seeking a Research Associate to join our company who can roll-up their sleeves and help us manage the collection of clinical data. You will be the point person for managing human subjects research trials.

Our culture is very open and innovative, and due to the multidisciplinary nature of building a complex device, you will be collaborating with teams from a variety of fields, including neuroscientists, engineers, and medical device professionals.

## **Deliverables**

You will be responsible for:

- Co-developing and managing protocols to enable evaluations of our technology
- Hands-on collection of human-subjects data
- Managing day-to-day study and lab operations, including participant recruitment, data collection, and follow-ups
- Collaborating with contractors and research team to collect and deliver data for analysis
- Communicating problems, concerns, and insights stemming from data collection
- Managing earlier-stage researchers, interns

## **Who You Are**



You're someone who likes the pace and energy of a startup company and wants to influence your own development. You're looking for an early-stage company with an exciting technology, where you can make a difference for patients around the world.

### **Minimal Qualifications**

- Science or engineering background preferred (M.S. or B.S. with 3+ years of experience)
- Human subjects research background (2+ years preferred), including extensive participant contact
- Experience with IRB protocol development and ongoing management
- Versed in the collection of physiological and psychological data and associated data streams
- Experience with and understanding of the challenges and controls required for appropriate psychometric evaluations

### **Desired Qualifications**

- Experience with populations with neurogenerative diseases
- Experience with physiological data collection, especially EEG
- A firm grasp of basic data analysis is preferred
- Experience with MATLAB is a plus
- A background in brain stimulation technology is a plus

### **Contact**

Interested? Send a short introduction and resume to [aboasso@cognitotx.com](mailto:aboasso@cognitotx.com)