

Research Assistant

Vision and Perception Neuroscience Lab



Are you interested in examining the development of high-level visual areas in the human brain?

If so, join us as a Research Assistant in the Vision and Perception Neuroscience Lab!

PROJECT DESCRIPTION: Some regions of the brain are hardwired from birth, while others are shaped by experiences well into adulthood. Using a variety of behavioral tasks as well as functional magnetic resonance imaging (fMRI), we are conducting a study to investigate how visual regions in the brain develop during childhood.

RESPONSIBILITIES: Research assistants will help process MRI data by segmenting anatomical images and specifying regions of interest using functional data.

QUALIFICATIONS: A minimum commitment of two quarters for at least 6 hours a week is required. Previous experience working with children and coding (MATLAB or Python) is a plus, but not required. This position is particularly suited for students interested in pursuing graduate school in Neuroscience, Psychology, Computer Science, or Medicine.

If you are interested in applying, please email Alex Rezai at arezai@stanford.edu with a brief statement describing your interest in our research as well as a copy of your resume and transcript.