



BOGENG SONG

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RESEARCH INTEREST:

Computational neuroscience, visual perception and attention, Computer Vision, decision making and learning, Reinforcement learning, and NeuroAI

SKILLS

- Programming: Python, Matlab, R, Javascript
- Modeling: Deep learning, Machine Learning, Reinforcement learning, Bayesian modeling.
- Language: Chinese, English

EXPERIENCE

Research Assistant

Atlanta, GA

Georgia Tech/ Jul 2024 to Current

- Study visual perception and metacognition

Research Assistant

Columbus, OH

Ohio State University/ Sep 2023 to Jul 2024

- Design experiments and analyze data

Research Assistant

New York, NY

New York University/ Oct 2021 to Jun 2023

- Analyze and process eye movement data and write articles

Research Assistant

Beijing

Institute of Psychology, Chinese Academy of Sciences/ Dec 2018 to Aug 2021

- Collection and analysis of behavioral and fMRI data

EDUCATION AND TRAINING

Ph.D.: Psychology

Georgia Institute of Technology Expected in Aug 2029

Atlanta, GA

Master of Arts: Psychology

New York University Aug 2023

New York, NY

Bachelor of Science: Psychology, Chinese Language And Literature

Capital Normal University Jul 2020

Beijing