

Ruijie (Sophia) Huang

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EDUCATION

University of California San Diego (GPA 3.6/4.0) Sep 2018 - Jun 2023
B.S. Cognitive Psychology (GPA 3.9/4.0)
B.S. Cognitive Science Specialization in Design and Interaction(GPA 3.8/4.0)

RESEARCH EXPERIENCE

Research Assistant in Stress and Neuroimaging Lab at UCSD Aug 2021 - Present
Data entry, recruitment, and data analysis San Diego
Interacting with participants and helping with Functional magnetic resonance imaging (fMRI) scan.

Research Assistant in Human Factors and Ergonomics Lab at China Zhejiang University Jun 2021 - Present
literature reviews, material creation, data entry and analysis in R. Hangzhou
Interacting with participants and helping with Functional Near-Infrared Spectroscopy (fNIRS) device in a study examining team collaboration.

RESEARCH PROJECTS

Psychology Honor Thesis Sep 2021 - Present
Conducting individual research project on treatment credibility and cognitive training program for PTSD patients.

Conducted a group-based project in Psychology Honors Program Apr 2021 - Jun 2021
Study design, literature reviews, material creation, data entry, and analysis in R. San Diego
Conducted a study on how vaccine efficacy and side effects affect people's vaccine acceptance.

Conducted a group-based research project in Psychology Honors Program Jan 2021 - Mar 2021
Study design, literature reviews, material creation, data entry and analysis in R. San Diego
Conducted a study on the effects of the information types on the spreading of health-related misinformation.

Conducted a group-based research project in Laboratory in Psychological Research Methods Mar 2019 - Jun 2019
Design study, literature reviews, material creation, data entry and analysis. San Diego
Conducted a study on how anthropomorphism in voice tone and pictures affect people's prosocial behaviors.

OTHER EXPERIENCE

UGIA for PSYC 71 Jan 2020 - Apr 2020
Teaching assistant for Professor Celeste Pilegard at UCSD San Diego
Helping professor prepare for classes, and help students conduct their own studies

Volunteer in Wenzhou Kangning Psychiatric Clinic Aug 2019 - Sep 2019
Volunteered as an assistant of the psychiatrists Wenzhou, Zhejiang, China
In charge of interacting and communicating with the incoming patients. Helped with providing assessment questionnaire for the first-time visitors.

SKILLS, CERTIFICATIONS & OTHERS

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- **Programming language:** Use R language for data cleaning and draw models and graph, familiar with MATLAB, Java, and Python.
 - **Languages:** Fluent in Chinese and English