

Nange Hai

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EDUCATION

University of California, Irvine

Irvine, CA

Major in Cognitive Science, Bachelor of Sciences

09.2022 - Now

Major in Informatics, Bachelor of Sciences

- **GPA:** 3.99/4.0, Deans Honor List (Since 2023 Winter)
- **Courses:** Psych Fundamentals, Calculus, Programming (Python, R, Java), Boolean Algebra & Logic, Probability and Statistics, Abnormal Psychology, Drugs and the Brain, Brain Disorders and Behavior.

ACADEMIC EXPERIENCE

Research Assistant

Irvine, CA

Learning and Decision Neuroscience Laboratory

09.2023 - Now

- Arranged and managed experiment schedules with participants, ensuring smooth operation.
- Guided participants through experimental procedures, emphasizing clarity and compliance.
- Contributed to data analysis, enhancing research outcomes and insights.

Learning Assistant

Irvine, CA

I&C SCI 6B

09.2023 - 12.2023

- Researched, collected, and interpreted medical data about recovery after surgery online.
- Completed data cleansing and create data framework for effective data management.
- Utilized statistical functions with python to analyze the medical data provided using Python.
- Visualized and evaluated patients' recovering condition after surgery.

Data Analysis & Data Visualization

Irvine, CA

DSS Workshop

01.2023 - 03. 2023

- Researched, collected, and interpreted medical data about recovery after surgery online.
- Completed data cleansing and create data framework for effective data management.
- Utilized statistical functions to analyze the medical data provided using Python.
- Visualize and evaluate patients' recovering condition after surgery.

VOLUNTEER EXPERIENCE

Community Service

Beijing, China

Hepingcun Community Public Security Volunteer Workstation

08.2019 - 02.2022

- Volunteered for Epidemic Prevention and Control.
- Engaged in waste sorting promotion and education in neighborhoods.

SKILLS

Technical skills: Python, R, Java, Microsoft Office suite

Language: Chinese (Native), English (Excellent)