

Kristen Lee

4165 Executive Dr, La Jolla, San Diego, CA, 92037
kyl022@ucsd.edu · klee7247@gmail.com · (650) 430-7098

SUMMARY OF QUALIFICATIONS

- Proficient with HTML, CSS, JavaScript, Java, and Python.
- Familiar with Python libraries: NumPy, Pandas, Matplotlib/Seaborn and ML libraries: sklearn.
- Proficient with Microsoft offices and GitHub
- Able to work in both large and small groups while maintaining good communication and healthy boundaries.
- Experienced in teaching to individuals and groups, able to explain in different ways as needed
- Fluent in English, can read/write proficiently in French.

EDUCATION

University of California, San Diego

B.S. in Cognitive Science (specialization in Cognitive Behavioral Science) – GPA 4.0 La Jolla, CA
with a minor in Data Science Sept 2022 - June 2026

Relevant Coursework: Intro to Research Methods, Introduction to Statistical Analysis, Data Science in Practice, Neurobiology of Cognition, Neuroanatomy and Physiology, Systems Neuroscience, Learning Memory and Attention, Programming and Basic Data Structures for Data Science, Data Structures and Algorithms for Data Science, Design of Everyday Things, Usability and Information Architecture.

EXPERIENCE

Instructional Assistant

Introduction to Computing (COGS 3)

La Jolla, CA
Sept 2023 – Dec 2023

- Member of the teaching staff for the Introduction to Computing course.
- Responsible for leading two weekly discussions of up to 40 undergraduates about the lecture material and upcoming homework.
- Graded programming homework and hosted weekly online office hours.

LEADERSHIP AND EXTRACURRICULAR

UCSD Intercollegiate Horse Shows Association (IHSA) Leadership

June 2023 – Present

Co-president

- Fosters relationship between UCSD Team and offsite barn facility to schedule lessons.
- Plans social events to build bonds within the team.
- Works with other teams and IHSA officials to host and manage horse shows.

PROJECTS

Wedding Planner

September 2023

- HTML website created to evenly distribute a set number of people among a set number of tables using JavaScript.

Dice Lab

September 2023

- Altered JavaScript, HTML, and CSS for a class dice game website.

Period.

July 2023

- Figma design and prototype created for a menstrual cycle tracker app.

studdyBuddy

July 2023

- Styled HTML website using Bootstrap and CSS styling.

Determination of AirBnb's Success

June 2024

- Data Science project to see how the rating of an Airbnb listing could best be predicted
- Used external factors like location, proximity to public transit and attractions, against internal factors like amenities