

Jeremy Shiu

Phone number: 805-490-9492

Email: jeremyshiu428@gmail.com

Skills

2 years experience with R

Regression analysis

College level writing

Entry Level Machine Learning in R

Capable Public Speaker

Managing a Group in an academic setting

Organizing Experiments and Collecting Data for Statistical Analysis

Dependable

Persistent

Education

University of California - Los Angeles / Bachelor's Degree in Statistics

September 2021 - Current, Los Angeles, CA; Diploma expected 2025

Westlake High School / High School Diploma

September 2017 - June 2021, Westlake Village, CA

Projects

-Utilized data imputation and machine learning models in R to create a model to predict if a person is a smoker or not, group produced the 5th most accurate model in the class

-Utilized anova and various model selection methods to see which units on a football team correlated most strongly with wins

-Created and ran an experiment on a simulated island population to model whether certain commonly ingested chemicals like sugar and caffeine had a significant effect on athletic performance.

About Me

3rd-year statistics major with 2 years of experience with R programming and data analysis and a strong math background. Willing to put in extra time to ensure that work is accomplished well. Mindset emphasizes organization and prioritization of work, so my team and I can meet deadlines and ensure minimal mistakes. Capable of taking charge of and responsibility for a diverse group of people to accomplish a task by negotiating disagreements and distributing tasks.