

# AUSTIN TAM

Tustin, CA 92782 | Cell Phone: (714) 688 - 6398 | Email: [austintaivi@gmail.com](mailto:austintaivi@gmail.com) | [LinkedIn](#) | [Github](#) | [Website](#)

---

## SKILLS

- ◆ Proficient Data Wrangling, Visualization, Web Scraping, and Analysis in Python and R
- ◆ Regression Analysis in Stata
- ◆ Code Management in Github/Git and Anaconda
- ◆ Storytelling and Visualization creation in Tableau, PowerBI and AWS QuickSights
- ◆ Data Analysis and Reporting in Excel
- ◆ Data Querying, and Analysis in SQL

## DATA EXPERIENCES

**Arbitech** | Junior Data Analyst January 2023 - Present

**Arbitech** | Data Analyst Intern August 2023 - December 2023

- ◆ Analyzed market trends through the use of machine learning and data analysis techniques to locate areas of opportunity for the company and generate purchasing recommendations.
- ◆ Generated analyses, weekly reports and dashboards using: Power BI, AWS Quicksights, Oracle Netsuite, Python and Excel to help the company become more efficient and effective in asset allocation, analyze historical trends, and generate insights.
- ◆ Assisted in vendor acquisition by web scraping potential vendor information using Python packages Selenium and BeautifulSoup, conducting and current and potential vendor analysis and maintenance of a Zoho CRM vendor page

**UCSB Economics Department** | Econ 145 TA June 2022 - August 2022

- ◆ Worked with a team, helped to create autograders for over twenty different homeworks. The team mainly coded in R and used Github, as well as R Studio, to share work and data files.

**Data Hackathon** | Participant March 2021 - November 2022

- ◆ Worked with a team to visualize the enormity of the threat that wildfires pose in California. Using data derived from using pdf scraping methods, the team created a multitude of visualizations, including a GIF of all the wildfires in the past thirty years in California.

## OTHER EXPERIENCES

**Worldhealer Nonprofit** | Academic Committee Member June 2021 - August 2021

- ◆ Collaborated in small groups to create a multitude of academic resources for K-12 students on a variety of global topics to help students to create and be in a more inclusive and understanding community.
- ◆ Generated \$100 by independently organizing a sticker fundraiser and managing an Etsy store.

**UCSB Athletic Performance Center** | Student Manager August 2019 - June 2022

- ◆ Managed all aspects of staffing for 17 team members and compiled new schedules every 3 months.
- ◆ Facilitated smooth functioning of gym by managing email communication between the Head Coach, staff members, and sport club team leaders biweekly.

## EDUCATION

**University of California, Santa Barbara** September 2018 - June 2022  
B.A. in Economics and Philosophy GPA: 3.85 | High Honors | L&S Honors (2019 - 2022)

**CareerFoundry - Data Analytics Bootcamp** November 2022 - May 2023