LUCIEN CHEN

669.243.5529 | <u>lucienc114@gmail.com</u> | San Diego, CA

EDUCATION

University of California - San Diego

La Jolla, CA

Bachelor of Science Math, Economics & Data Science, Finance Minor; GPA: 3.8

Expected June 2025

Relevant Coursework: Econometrics, Data Science in Practice, Foundations of Machine Learning, Enterprise Finance

WORK EXPERIENCE

City of San Diego, CA

IT Intern

Jan 2023 - Current

- Responded to user requests for service, troubleshooting problems and assisted with developing technical solutions
- Monitored and reported backup systems and procedures and tested resolution of issues reducing errors by 20%
- Analyzed digital equity trends across in the city and made initiatives to improve access for community members

Rady Behavioral Economics Lab

San Diego, CA

Research Assistant

Apr 2022 - Current

- Designed behavioral surveys and implemented pilot runs using Qualtrics to test efficacy of experiments
- Implemented web scraping using BeautifulSoup and requests to automate the collection of data from URLs
- Created script utilizing Tweepy to automate data collection processes for research increasing efficiency by 100%

Shabuya Milpitas, CA

Shift Lead/Server

Mar 2021 - Jan 2023

- Generated top 10% of sales among other servers, ranging from \$2000 to \$3000 in revenue per shift
- Assisted management with administrative tasks including inventory, CTO, floating, training staff, etc.
- Provided quality customer service by assisting guests and immediately resolving any questions or concerns

International Rescue Committee

San Diego, CA

Income Tax Intern

Jan 2022 – Apr 2022

- Prepared 20+ tax returns and provided tax assistance for low-income individuals within the community
- Performed quality review checks to verify information and maximize returns/minimize taxes by for clients
- Maintained a cloud database to store clients' sensitive information in a secure and accessible manner

EXTRACURRICULAR ACTIVITIES

Sustainable Investing Group

San Diego, CA

Quantitative Analyst

Sep 2022 - Current

- Conducted discounted cash flow analysis and risk to return analysis using a rolling Sharpe ratio
- Implemented a Monte Carlo simulation of returns and stock price prediction model using LSTMs in Python
- Presented quantitative models and fundamental analysis to CFA Society of San Diego judges for a stock pitch

Verity Task Force

San Jose, CA

Events Specialist

Aug 2018 – Sep 2021

- Connected with events in the Bay Area ranging from work conferences to workers conferences to weddings
- Spearheaded a community service network for fellow student volunteers to gain practical hands-on experience
- Managed groups of volunteers by communicating with clients and delegating tasks to volunteers as needed

ADDITIONAL INFORMATION

Skills: Python (pandas, numpy, matplotlib, scikit-learn), R (tidyr, ggplot2, dplyr), Java, SQL, Excel

Languages: English, Vietnamese (Working), Spanish (Conversational)

Interests: MMA, Weight-lifting, Cooking, Travel, Strategy Games, Food Science