Joey Kaminsky

jkaminsky@ucsd.edu | (224) 500-1842

linkedin.com/in/joey-kaminsky

Diligent and detail-focused second-year data science student at UC San Diego that has a passion for learning. Driven Data Science Intern ready to thrive in demanding digital intelligence processing environments.

EDUCATION

Bachelor of Science in Data Science, *UC San Diego,* La Jolla, CA   Anticipated June 2025

GPA: 4.00
- Awarded Provost Honors for all four completed quarters
- Member of Data Science Student Society
- Member of Society of Undergraduate Mathematics Students

High School Diploma, *William Freed High School*, Palatine, IL   May 2021

GPA: 3.92 Unweighted, 4.71 Weighted | SAT: 1510 (800 in Math and 710 in Evidence-Based Reading and Writing)
- Awarded Academic Scholar
- Awarded AP Scholar With Distinction
- Awarded Seal of Biliteracy in Spanish

EXPERIENCE

NSF REU Intern, *San Diego Supercomputer Center,* La Jolla, CA   December 2022 – Present
- Help collect, compile, and analyze large datasets using Python and SuAVE.
- Program surveys using Limesurvey.
- Aid in the development of the network analysis workbench by using Python data visualization tools.

Database Programmer, *MedSpan Research,* South Barrington, IL   August 2016 – July 2022
- Created and managed client databases of up to 30,000 entries.
- Collected and analyzed data on surveys to present to business partners.
- Programmed 90 screeners using Qualtrics.
- Set up and controlled user access levels across databases to protect important data.

Mathematics Tutor, *Mathnasium*, Schaumburg, IL   Summer 2021
- Conducted group tutoring sessions to help students engage active learning and critical thinking skills.
- Tutored up to six students at a time.
- Used positive reinforcement, repetition and review to help students master challenging material.

ADDITIONAL SKILLS
- Python Proficiency
- Java Proficiency
- Microsoft Excel
- Organization and Time Management
- Teamwork and Collaboration

CERTIFICATIONS
- CodeAcademy: Learn Java   April 2022
- Udemy: Complete Python Bootcamp from Zero to Hero   September 2021