Alexander Sun | (310) 303-4418 | alexanyt24@gmail.com

EDUCATION

Mira Costa High School, Manhattan Beach, CA — **August 2023**
High School Diploma — **June 2027**
GPA: 4.21 Weighted / 3.95 Unweighted
Honor Roll — **Fall 2023 - Spring 2027**

SKILLS

Coding - Python, Java, JavaScript
Skills - Data (Entry, Visualization, Analysis), Statistics
Data - Matplotlib, NumPy, pandas, seaborn
AI - ChatGPT, Gemini, Claude, Prompt Engineering
Web - React, Next.js, Vercel, Cloudflare, OpenRouter
Tools - Google Workspace (Docs, Sheets, Slides), GitHub, VS Code, Kaggle, Jupyter

ACTIVITIES

AI Panelist - **MBUSD AI Committee**, Manhattan Beach, CA — **March 2026**
Z. Nicols, Y. Jha, M. Lerner, **A. Sun**, A. Grings, et al. — **June 2027**
- Hand selected from ~2,900 students from grades 8-12 to be a panelist
- Discussed our experiences from using AI and plans to forward it into the future (eg. emotional attachment, bias, using AI to cheat on homework and tests)

Participant - **Anti Social Social Club**, Manhattan Beach, CA — **September 2025**
- Participated in maintaining natural conversations with 20+ autistic students to foster confidence and comfort with speaking to non-autistic peers — **June 2027**

Data Analyst - **theCoderSchool**, Redondo Beach, CA — **October 2024**
- Collaborated with 5+ coding coaches on 10+ personal data projects — **June 2027**
- Learned tools like Vercel and Cloudflare for software development for my projects

Weekly Peer Tutor - **After-School Tutoring**, Manhattan Beach, CA — **September 2024**
- Developed creative and engaging methods to teach 20+ students on Geometry, Algebra 1, and Algebra 2 — **June 2027**

Library Managerial Assistant - **Redondo Beach Public Library**, Redondo Beach, CA — **September 2024**
- Performed quality control and managed an inventory of 500+ novels — **August 2026**
- Built 10+ seasonal projects and displays to promote the library for new visitors
- Ran a Summer reading event for 100+ children with the goal of developing reading skills and manifesting creativity and imagination

Mathlete - **Math Club**, Manhattan Beach, CA — **September 2017**
- Perform 40+ mini Math Olympiads via splitting members into teams to prepare for official Math Olympiads in the Los Angeles metropolitan area — **June 2027**

PASSION PROJECT

Owner - ***Eternal Towers of Hell*** **Tower Completion Stats (RollrCoast)** — **November 2022**
- Built and maintained a public dataset at age 13 with a user score of 10.00/10 — **Present**
- Collected data in 300+ towers from the Roblox game "Eternal Towers of Hell"
- Analyzed patterns in the relationships between my tower completion times, tower difficulty, and other variables with Python in VS Code and Kaggle