

**Xinqi Huang**

Data Science &amp; Economics and Mathematics Student at UC San Diego



## About me

Hi! I'm Evelyn, a fourth-year undergraduate student at UC San Diego, double majoring in Data Science and Mathematics-Economics. I'm passionate about combining data analytics with my domain expertise to craft innovative, responsible, and impactful AI solutions that prioritize fairness and accessibility.

When I'm not deep in data, you can find me catching me enjoying a good movie, catching a stunning sunset at La Jolla Shores (it's the best beach with the most beautiful sunset!), or making myself to a fresh manicure.. I'm all about finding joy in the little things and keeping life as vibrant as possible! ✨

## Educations

- 2019.06 - 2025.07 (now) Bachelor of Science, University of California, San Diego

## Research Experience

- 2024.04 - present Undergraduate Researcher at [MixLab @ UCSD HDSI](#)
- 2024.01 - 2024.04 Undergraduate Researcher at [The Economic Research Lab](#)

## Internships and Teaching

- 2023.09 - present I have been a Tutor for Math20A and Math10B, as well as an Instructional Assistant for Econ120A and Cogs9 at UC San Diego, supporting these courses during different quarters.
- 2024.08 - 2024.09 [POIZON](#)
- 2023.08 - 2023.10 [Arthur D. Little](#)

## Projects

### [Storytelling Visualization: Campaigning on Twitter](#)

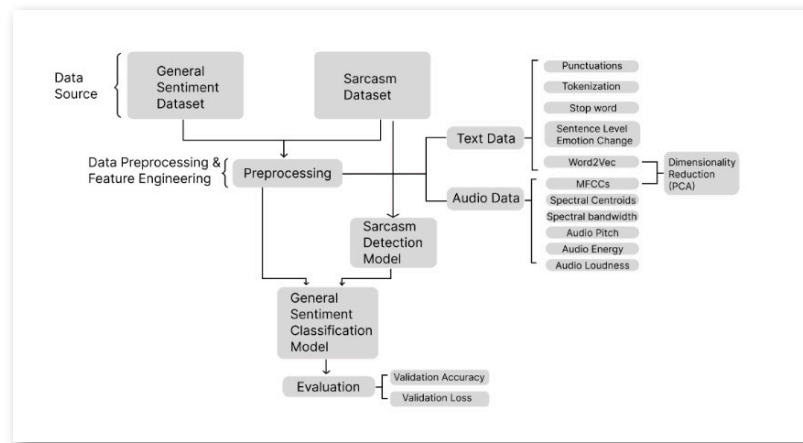
Explore the “word war” of the 2016 election through this storytelling project! Using NLP, sentiment analysis, and interactive visualizations, we uncovered how candidates turned Twitter into a campaign battlefield, shaping outcome one tweet at a time.

[A Demo](#)



### Predictive task: Advancing Multimodal Sentiment Analysis through Enhanced Sarcasm Detection

Sarcasm Hard to Catch? Not Anymore! This project combines text and audio to effortlessly detect sarcasm, making sentiment analysis sharper. By blending advanced models with sarcasm detection, we've cracked the code of complex emotions—because tone says it all!



### Casual Discovery: Algorithm Comparison on Simulated Mental Health and Remote Work data

Dive into this project to discover how well different causal algorithms uncover relationships between variables! Explore how variables like social isolation, work hours, and sleep quality connect in our simulated dataset.



## [Storytelling Visualization: Pattern of US City Names](#)

Discover how US cities got their names from around the world! Explore migration and immigration patterns through checkboxes, hover to the points for details, and read the story to see how history shaped these connections.



[Explore more project my GitHub page!](#) Dive in and join me as I continue creating, learning, and growing!



👁️ **Something else**

 [A Stunning Sunset I Captured at La Jolla Shores](#)

 [Nail Art I Created for Myself](#)