

# JAZMIN REYNA

Austin, Texas 78705

☎ 409-204-3636

✉ [lystalin@utexas.edu](mailto:lystalin@utexas.edu)

🌐 [linkedin.com/in/jazmin-reyna](https://www.linkedin.com/in/jazmin-reyna)

🐙 [github.com/lystalin](https://github.com/lystalin)

🌐 [lystalin.github.io](https://lystalin.github.io)

## Education

### The University of Texas at Austin

Aug. 2021 – May 2025

*Bachelor of Science in Mathematics, Elements of Computing Certificate*

*Austin, Texas*

## Relevant Coursework

- Elements of Computing and Programming
- Software Engineering I and II
- Mathematical Statistics
- Data Analytics
- Data Visualization
- Data Structures and Algorithms

## Technical Skills

**Languages:** Python (proficient), Data analysis with Python Pandas (Jupyter Notebook), Data visualization (Matplotlib, Tableau), Spreadsheets (Excel, Google sheets), SQL, HTML/CSS, Javascript, React.js, Git, RStudio

**Certifications:** Google Data Analytics ([Coursera](#))

## Projects

### Data Visualization Course Project | *Python, Pandas, Tableau, Seaborn, Plotly*

Sep. 2024 – Present

- For our course project, our goal is to design an interactive dashboard containing visualizations about a topic of our choosing.
- My project partner and I will utilize essential skills relevant to data analysis such as data wrangling, statistical analysis, designing interactive visualizations, and presenting our findings.

### MusicMosaic | *Python, HTML/CSS, React.js, Bootstrap, Google Cloud Platform, PostgreSQL, Git*

April 2024

- MusicMosaic is a web application which provides information about music including albums, artists, and tracks.
- Working alongside a team of 5, we learned critical skills such as database design, API design, web development, and collaborating using Git. Our Gitlab repository is viewable [here](#).

## Experience

### Modern Intelligence

September 2024 – Present

*Data Science Intern*

*Austin, Texas*

- Assist in extracting, pre-processing, post-processing, annotating, and labeling data with high levels of accuracy and consistency to improve machine learning model quality
- Perform QA/QC on data, establishing feedback loop with outsourcers and ensuring high-standard
- Support machine learning and software engineering projects during periods of low data labeling activity

### The Superintendent Lab

September 2024 – Present

*Undergraduate Research Assistant*

*Austin, Texas*

- Gather comprehensive name, demographic data, and contact information for U.S. K-12 public school superintendents.
- Ensure accuracy and completeness of collected data, maintaining meticulous records, and organizing information systematically.
- Assist in analyzing collected data to identify trends and patterns related to superintendent gender and racial gaps, and labor market dynamics.

## Campus Involvement

### Hispanic Association of Computer Scientists

September 2024 – Present

*Organization Member and Familias Mentor*

*UT Austin*

- Involvement in meetings over topics in computer science.
- Attend panels featuring companies including Capital One, Adobe, and more.
- Provide mentorship and support/advice to mentees within our familia

### Women in Data and Statistics

September 2023 – Present

*Organization Member*

*UT Austin*

- Involvement in meetings over topics in data science, data analysis, statistics, and research.
- Explore local events and workshops related to data and statistics.
- Learn and improve relevant skills used in data-related positions.