

ARYA ADHIKARY

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EDUCATION

The University of Texas at Austin, Austin, TX
Bachelor of Arts, Informatics & Psychology
GPA: 4.0

May 2028

PROJECTS

Noise Complaint Trends - UT Austin West Campus | R & SQL

August 2026

- Analyzed 8 years (2015–2022) of West Campus noise complaint records to identify year-over-year trends in complaint volume.
- Queried and aggregated raw complaint data using SQL, then cleaned and visualized results in R to surface trends in complaint timing and frequency.

HR Attrition Analysis | R

September 2026

- Analyzed a 1,740 employee HR dataset to identify key drivers of attrition using exploratory data analysis and logistic regression in R.
- Found overtime status to be the strongest predictor of attrition, increasing the odds of leaving by approx. 4.4x; addressed class imbalance in the target variable to improve model evaluation beyond raw accuracy.

Titanic Survival Analysis | R

September 2026

- Conducted exploratory data analysis and built a logistic regression model to predict passenger survival using the Kaggle Titanic dataset.
- Identified sex, passenger class, and age as statistically significant predictors, achieving 80% classification accuracy.

EXPERIENCE

Bright Stars of Texas, Austin, TX

August 2026 - Present

Director of Marketing & General Member

- Manage the organization's Instagram, Linktree, and partnerships with external organizations to expand visibility and collaboration.
- Contribute to community-based mental health advocacy initiatives, including suicide awareness campaigns and fundraising efforts.

The University of Texas, Austin, TX

January 2026 - Present

FIG Mentor

- Lead weekly seminars for 20 first-year students to support their academic and social transition to university life.
- Completed semester-long training in mental health awareness and peer mentorship, focused on sustained relationship-building and long-term student wellbeing.

Texas Exes, Austin, TX

January 2026 - August 2026

Orientation Counselor & Community Relations Committee at Camp Texas

- Facilitated and led an assigned cohort of 15 incoming and transfer students through an immersive 3-day extended orientation program.
- Completed semester-long training centered around community building activities designed to foster belonging and connection at UT Austin before students' first semester begins.

Uplift With a Gift, Dallas, TX

April 2022 - Present

Founder

- Launched and currently operate a small business from the ground up, managing order fulfillment, budgeting, and logistics to sustain operations and drive community impact.
- Developed and executed community outreach to raise over \$2,000 in support of educational resources for a school in Nepal.

SKILLS

Technical/Computer Skills: Microsoft Excel, Google Sheets, SQL, RStudio, Tableau

Languages: Fluent English, Advanced Nepali, Advanced American Sign Language