

Name

City, State

123-456-7891 • name@gmail.com

EDUCATION

Texas A&M University

August 2020 – May 2024 | College Station, TX

BS in Applied Mathematics – GPA: 3.41

Relevant Coursework: Statistics 1 and 2, Cryptography, Python, Java, Linear Algebra

EXPERIENCE

Kestra Financial

June 2022 – August 2022 | Austin, TX

Data Analyst Intern

- Conducted EDA using **Python** to analyze a financial advisor conference dataset. Created and communicated analytical PowerPoint report to Chief Marketing Officer with goal to grow client revenue with targeted advisor content as well as identify areas of improvement.
- Designed **Power BI** dashboard showcasing e-signature data, incorporating over 4000 data points. Connected dashboard to SQL server enabling regular data updates, helped increase e-signature rates by 20%.
- Helped facilitate data migration from **PowerBI** to **Tableau** by looking at usage and viewer statistics to help determine which dashboards to prioritize.

PROJECTS

Identifying Potential Financial Advisors | Pandas, PowerBI

- Conducted data cleansing on dataset of 200,000+ financial advisors utilizing **Python Pandas** to ensure data accuracy and reliability.
- Performed EDA on cleaned data to find 8 potential attributes of successful financial advisors to further test and gain insights from.
- Utilized regression analysis and segmentation analysis to identify patterns and find actionable insights on what makes a successful financial advisor.
- Created and presented data storytelling presentation and data visualization map using **PowerBI** to showcase 1,100+ potential financial advisors throughout the United States as well as communicate findings and business relevance to team.

Spread of Misinformation | R, Excel

- Developed a model to generate data from 1,000+ simulations, accurately predicting and modeling the spread of misinformation in society.
- Conducted regression analysis on data using **R** and **MS Excel** to gain insight from simulations as well as reach data driven conclusions on spread of misinformation.
- Collaborated with a research team of four to write an analytical research paper showcasing statistical results, project methods, and discussion.

ACTIVITIES

MSC Town Hall

August 2022 – Present | College Station, TX

Member

- Planned, set up, and managed weekly on-campus live music show for over 100 attendees.
- Organized outreach efforts to find aspiring student artists to perform live music.

SKILLS AND INTERESTS

Skills: Python, SQL, PowerBI, R, Pandas, sklearn, Java, Matplotlib, Microsoft Office.

Interests: NFL/College Football, Music and Concerts, Pickup Basketball, Street Fashion, Pickleball.