

MYA STRAYER

DATA STORYTELLER

CONTACT

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SKILLS

- Data Visualization
- French Proficiency
- Statistical Analysis
- Communication & Presentation
- Accessibility & UI

EDUCATION

Master of Science
Data Science

University of Washington
2024 - 2026

Currently maintaining a 3.7 GPA. Two-quarter Teaching Assistant for our data visualization course.

Bachelor's of Science
Statistics from the Residential College

University of Michigan
2019 - 2023

Graduated with a 3.8 GPA. Minors in French and Digital Studies (Science, Technology & Society).

LANGUAGES

Pandas	◆◆◆◆◆
R	◆◆◆◆◆
Tableau	◆◆◆◆◆
SQL	◆◆◆◆◆
Streamlit	◆◆◆◆◆

PROFILE

Throughout my work, I've seen firsthand how much algorithms can affect our society. When we start to understand the world solely through numbers, we begin to realize how little we understand numbers. This is why I've become increasingly interested in the storytelling aspect of data—both through visualizations and interpretations—and understanding how this not only reflects the data but also the data scientist. I'm a manager by nature, a statistician by heart, and a folk theorist in spirit; truly passionate about transforming complex datasets into narratives that drive understanding and action while centering our human experiences.

WORK EXPERIENCE

Project Manager

Epic 2023 - 2024

Worked closely with international governments in the implementation of electronic medical record software, managing data regulations and ensuring accessibility across diverse user populations. As one of the founding process owners for Epic's cross-company large language model equity and fairness review (DIRAC), I evaluated the ethical and social impacts of AI software—work that really highlighted the ways the storyteller can impact the story.

Led implementation and strategy for Outpatient Cognitive Computing and HEDIS Customer Success workgroups, consistently translating complex technical requirements into actionable insights, demonstrating clear communication for stakeholders at multiple levels.

GF & BM Intern

JPMorgan Chase & Co. 2022

Got the chance to work with numerous large home lending datasets in the Columbus office, creating impactful visualizations that not only synthesized our findings but also effectively encoded complex statistical occurrences to stakeholders. Properly cleansed, combined, and visualized complex data to make technical insights accessible to non-technical audiences.

Utilized various methods of data analytics to estimate relationships between variables and contributed to overall team success by implementing new statistical methods in previous models—exercising throughout how creativity and intuition can build strong visualizations, code, entire models.

Fundraising Chair

The Dot Org 2019 - 2023

Led fundraising strategy and execution for a 501(c)(3) nonprofit addressing period poverty and raised over \$500 through a single event by using data-driven campaign planning and community outreach. Primary grant writer responsible for researching funding opportunities, crafting compelling narratives that connected organizational mission to funder priorities, and managing submission timelines.