## MS IN DATA SCIENCE CAPSTONE OFFERING

The Capstone program focuses on building a data science solution that creates value for clients. It is the culmination of the students' data science educational journey, where they have learned how to work in data science from a technical and real-world perspective.

Capstone projects range from the general to the specific.

- Do you have a question that data science can help answer?
- Do you have data that might contain insights?
- ❖ Do you lack data needed to answer questions for you?

  Then the capstone could be a good fit for you. We can help you craft the project to meet your needs and create value for your organization.

## Examples of past projects:

- Physical consistency categorization of furniture arrangement images
- Large scale hierarchical forecasting of product demand.
- Analysis of tumor images to determine which are malignant.
- Integration of LLM's into business processes.
- Analysis of engineering data to predict product defects.
- Automated pricing for custom products.

We request a \$5,000 honorarium payment for most projects. Questions? Contact Paul Speaker, Director of the MS in Data Science Program and Capstone Lead. <a href="mailto:speakerp@msu.edu">speakerp@msu.edu</a>

