

Jing Tang


Statistician



Contact

jing@decision-innovation.com

515.639.2907

LinkedIn: 

Education

Master of Food Science

University of Missouri

Master of Statistics

University of Missouri

Areas of Expertise

- Statistical Methods
- Machine Learning
- Data Analyzing and Prediction
- Data Visualization

As a Statistician for Decision Innovation Solutions, Jing Tang is responsible for analyzing data to help clients to make better strategic business decisions, and to assist coworkers in improving model prediction and model estimation preference.

Jing works with clients and coworkers on data cleaning, modeling estimation, optimization, prediction, machine learning, social media data mining, risk analysis, data visualization, as well as providing reliable analysis results. So far, she has been involved in several projects, such as using the prices of soybean oil, corn, and heating oil to predict yellow grease price, optimizing different factors' conditions to increase yields coming from byproducts; and building up models to test the significant effects of new treatment in animals' feeds trials.

Jing comes from Beijing, the capital of China. She earned a Bachelor's degree in Food Science and Technology at the Beijing Business and Technology University (BTBU), and obtained a M.S. degree in Food Science at the University of Missouri (MU), Columbia.. Also, Jing has a M.A degree in Statistics at MU. Therefore, Jing has the ability to combine both science and statistics knowledge together and to assist clients and colleagues in analyzing Areas of Expertise data, especially in the agricultural industry.