

# Beomchang Kim

Oxford, OH 45056

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## Work Experience

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### **Graduate Teaching Assistant**

Miami University - Oxford, OH

August 2021 to Present

- Led three sections of Statistics course labs
- Supported the professor for three sections in undergraduate Statistics courses
- Graded three sections of assignments for Statistics courses

### **Undergraduate Research**

Truman State University - Kirksville, MO

January 2020 to July 2020

- Cleaned urban sound data with Python libraries: librosa, Pandas and NumPy
- Applied Hurst Index method to the cleaned data
- Predicted the classification model with TensorFlow

### **Grader**

Truman State University - Kirksville, MO

January 2020 to May 2020

- Graded two sections of homework for Linear Regression course
- Communicated with the professor to follow the professor's grading policy
- Double-checked homework to find grading mistakes and to grade homework fairly
- Returned homework on time

## Education

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### **Master's degree in Statistics**

Miami University-Oxford - Oxford, OH

August 2021 to Present

### **Bachelor's in Statistics**

Truman State University - Kirksville, MO

August 2017 to May 2021

## Skills

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- SAS
- R
- Python

- SQL
- MySQL
- TensorFlow
- Regression Analysis
- Data Visualization