#### **TEACHING EXPERIENCE**

# **University of Cincinnati Adjunct Instructor**

Cincinnati, OH 2021 - Present

- Teaching graduate courses at Carl H. Lindner College of Business.
  - BANA 6043: Statistical Computing
  - BANA 7025: Data Wrangling
  - BANA 7042: Statistical Modeling
  - BANA 4143: Data Management for Analytics

# Walden University

Minneapolis, MN

2019 - Present

# **Contributing Faculty**

- Teaching graduate courses at the College of Management and Technology.
  - ITEC-6145/8145: Enterprise Database Design
  - ITEC-6650: Software System Engineering and Requirement Management
  - ITEC-6685: Data Visualization
  - ITEC-8100: Doctoral Study Mentoring
  - ITEC-8502: Seminar in IT Systems, Software, and Management
  - ITEC-8504: Seminar in Cloud and Grid Computing
  - ITEC-9000: Doctoral Study Completion
- Serving as Doctorate Committee chair and Committee member.

## **Regis University**

Denver, CO

Adjunct Faculty

2021 - Present

- Teaching online graduate Data Science courses.
  - MSDS 640: Ethics, Privacy, and Social Justice in Data Science
  - MSDS 655: Business Intelligence
  - MSDS 664: Statistical Inference and Predictive Analytics
  - MSDS 688: Artificial Intelligence

## **Purdue University Global**

Indianapolis, IN

## Adjunct Faculty

2019 - Present

- Teaching live online undergraduate Info Science & Technology courses.
  - IT232: Software Design and Development Concepts
    - IN400: AI: Deep Learning and Machine Learning
- Developed AI, Machine Learning, and Deep Learning courses for a new degree.
  - IN400: AI: Deep Learning and Machine Learning
  - IN403: Deep Learning and Artificial Intelligence

## **Northern Kentucky University**

Highland Heights, KY

Adjunct Instructor

2018 – Present

- Teaching undergraduate and graduate Computer Science courses.
  - INF-282: Introduction to Databases
  - CSC-416/CSC-516: iOS Mobile App Development
  - CSC-439/CSC-539: Software Testing and Maintenance
  - BIS 435: Database Management Systems
  - MBI635: Database Management Systems

## Adjunct Instructor

2019 – Present

- Teaching online undergraduate and graduate Computer Science courses.
  - CST-117: Enterprise Applications Programming I
  - CST-560: Research Methods in Computational Sciences
  - CST-570: Machine Learning for Computer Science
  - CST-580: Artificial Intelligence
  - CST-590: Computer Science Capstone Project
  - DSC-520: Regression Analysis
  - DSC-530: Predictive Modeling
  - DSC-540: Machine Learning for Data Science
  - DSC-550: Neural Networks and Deep Learning
  - DSC-590: Data Science Capstone Project