

Conner Benitez

585-448-9516 | conner.benitez27@houghton.edu | [linkedin.com/in/conner-benitez](https://www.linkedin.com/in/conner-benitez) | github.com/connerbenitez

EDUCATION

Houghton University

Bachelor of Arts in Computer Science, Minor in Data Science

Houghton, NY

Aug. 2023 – May 2026

EXPERIENCE

McDonalds Crew Trainer

Feb 2021 – Present

McDonald's

Lakeville, NY

- * Developed customer service skills through daily interaction
- * Collaborated with team members to ensure efficient and timely service

Summer Recreation Counselor

June 2022 – Present

Town of Livonia

Livonia, NY

- * Supervised and engaged with children during recreational activities, ensuring a safe and enjoyable environment
- * Maintained a positive and inclusive atmosphere, fostering teamwork and encouraging participation

PROJECTS

Bird Audio Classification | *Python, TensorFlow, Neural Network, Deep Learning*

November 2024

- * Collaborating in a team of 4 utilized TensorFlow convolutional neural network to correctly classify bird calls at a 75% accuracy
- * Used librosa mel frequency cepstral coefficients and tensors to pre-process audio files

Moneyball Statistical Analysis | *Python, Skikit-learn, Matplotlib, Pandas, Statistics*

Feb 2024 – March 2024

- * Conducted an in-depth analysis of pitcher statistics before and after the Moneyball era
- * Evaluated Sabermetrics vs traditional metrics to understand their impact on baseball
- * Created linear regression, classification, and clustering ML models
- * Created visualizations, and preformed statistical testing

TECHNICAL SKILLS

Languages: Python, Java, HTML/CSS, JavaScript

Libraries: Numpy, Pandas, Skikit-learn, Matplotlib, Seaborn, Scipy, Tensorflow

Frameworks: React, Node.js, Express

Developer Tools: Jupyter Notebook, VS Code, Git

RELEVANT COUREWORK

Programming I: Gained proficiency in Python programming fundamentals, data types,, and functions

Programming II: Gained proficiency in Java syntax, classes, error handling, OOP and GUI's

Data Science I: Data exploration, statistical analysis, data cleaning, data visualization and basic ML models

Machine Learning: Classification, Clustering, Regression, and Deep Learning Models

Full Stack Web Development:HTML, CSS, JavaScript, Node, MongoDB, MySQL, React