# **Alejandro Mora**

**Education** 

**Syracuse University** 

Syracuse, New York (Online)
Expected Graduation: October 2021

Current Term: 3rd Term(18/36 credits complete)

**Master of Science in Applied Data Science** 

(GPA: 3.8/4.0)

New Mexico State University Las Cruces, New Mexico Classified year: Graduated Graduation year: 2019

Major: Bachelor's in Finance with Minor in

**Risk Management** 

## **Work Experience and Volunteer Work**

-Pecan Grill and Brewery (Las Cruces, New Mexico, November 2017 – Present)

-Barback (Assisting in customer service, and helped in leading all active barbacks to fulfill duties of the job, as well as training)

-Host (Provided the best customer service possible to all new and reoccurring guests(100+ a day). Trained new employees in job related functions)

-General Manager: Thomas Mondragon (575-521-1099)

-Picacho Peak Brewery (Las Cruces, New Mexico, September 2019-December 2019)

-Bartender/Server

-General Manager: Zane Rafi (575-680-6394)

-Community Service and Conferences

- -Participated in Keep State Great on the NMSU campus (cleaned the campus for a day)
- -Habitat for Humanity, helped organize and stock around the Las Cruces Store Location for a day (March 2018)
- -Comcast Cares Day (Helped clean around Hermosa Heights Elementary School for a day with the program of Comcast Cares); April 2018.
- -Philanthropy/Fundraising Chair (Phi Delta Theta Fraternity)
- -Phi Delta Theta Kleberg Leadership Conference (summer of 2017)

## **Related Coursework**

Data Science - "Data Analytics", "Database Administration Concepts & Management", "Intro. To Data Science", "Business Analytics", "Data Analysis & Decision Making(Statistics)", "Natural Language Processing".

#### **Data Science Skills**

- -Intermediate in R
- -Intermediate in Information Visualization
- -Novice-Intermediate in Data Analytics modeling (Clustering, Decision Trees, Linear and Regression Models, Text Mining, Naïve Bayes Image Recognition, Association Rule Mining)
- -Novice in Python (NLTK, Pandas, Numpy, sklearn, matplotlib; exposure to Keras/Tensorflow and Spark)
- -Novice in SQL
- -Novice in Big Data Analytics
- -Intermediate Adobe Acrobat and Illustrator

### **Other Skills**

- -Advanced with Microsoft Office (Word, Excel, Power point), Internet, and Social Media
- -Proficient in Math (Calculus 1, Statistics)
- -Familiar Morning Star
- -Familiar in Money Guide Pro
- -Exposure to ERP Simulation systems

**LinkedIn:** LinkedIn: https://www.linkedin.com/in/alejandro-mora-079433159/

#### GitHub Projects-

- NCAA Football Coach Salary Predictions

https://github.com/Alemora1/Predict-Coach-Salary.git

-Predicting Zillow House Prices/Investing Decision

https://github.com/Alemora1/Zillow-House-Prices