

# Jordan Foley-Reis

[foleyrjf@dukes.jmu.edu](mailto:foleyrjf@dukes.jmu.edu) | Smithtown, NY | (631) 275-4483

[www.linkedin.com/in/jordanfoley-reis](https://www.linkedin.com/in/jordanfoley-reis)

## EDUCATION

**BBA, Computer Information Systems**

James Madison University, Harrisonburg, VA

**Business Analytics and European Business Concentration**

**Expected Graduation:** May 2026

**GPA 3.90**

Academic Honor: President's List Fall 2023, Fall 2024, and Fall/Spring 2025

Study Abroad Antwerp Fall 2024

## SKILLS

**Programming:** Python, R, SQL, DAX

**Business Analytics:** Simulation with risk analysis; linear and nonlinear optimization models

**Data Analysis and Visualization:** Excel, Power BI, R

**Databases:** SQLite, SQL Server, MySQL

**Database Design:** ERD modeling and normalization

**Business Process Modeling:** UML activity diagrams (Gliffy, Lucidchart, Microsoft Visio)

**Machine Learning:** K-Nearest Neighbors, Logistic Regression, Decision Trees (Classification & Regression), Naïve Bayes, Multiple Linear Regression, Principal Component Analysis (PCA), Association Rule Mining, Cluster Analysis

**Cloud Platforms:** AWS (Cloud Administration)

## EXPERIENCE

Lifeguard, Field Stone Apartments, Commack, NY

June 2022 – August 2025

- Assisted in installing pool operation system
- Collaborated with management to host events for potential apartment buyers

Sales Associate, L.L Bean, Smithtown, NY

May 2021 – February 2022

- Managed online order inflow and outflow contributing to the company's reputation
- Efficiently operated cash register managing cash and credit card transactions

Busser, Garden Grill, Smithtown, NY

September 2020 – April 2021

- Quickly responded to consumer as well as coworker requests in the chaotic work environment
- Strong abilities to collaborate with coworkers to ensure effective operation

## PROJECTS

**Doctor Appointment Program (Python and SQL)**

- Programmed a Python program using sqlite3 library that acts as an appointment system for a doctor's office
- Developed a program that tracks, stores, and allows user to manipulate appointment data the user typed in

## ACTIVITIES

**Member,** GIVE

September 2022 - Present

**Member,** Beta Gamma Sigma, Honor Society

November 2024 - Present