

## OBJECTIVE

- To obtain a job as a Data Scientist.
- To give practical use to my passion for numbers and my deep interest in math, specifically statistics and data science.
- To apply the skills gained while pursuing a career in Math and Statistics at FIU and additional online classes taken to enhance my skills.

## SKILLS

- Exceptional disposition to working with numbers, data and subjects related to math.
- Familiar with SPSS for quantitative analysis, modeling and visualization of social sciences data.
- Familiar with R Studio for data analysis, plotting and modeling, and use of machine learning to make predictions on data.
- Familiar with Python for statistical computing and machine learning algorithms.
- Familiar with SQL for data manipulation and querying.
- Familiar with Excel and Tableau for data visualization.

## EDUCATION

- **B.S. IN MATHEMATICAL SCIENCES • MAY 2023**  
**FLORIDA INTERNATIONAL UNIVERSITY – MIAMI, FLORIDA**  
-Statistics Track: Stats Methods 1-2, Math Stats 1-2, Nonparametric Stats, Intro Regression, Stats Quality Control, Time Series Analysis.
- **ONLINE CERTIFICATES - COURSERA.ORG**  
-SQL for Data Science Dec. 2023  
-Mathematics for Machine Learning & Data Science (3 Courses) • Oct. 2023  
-IBM Data Analyst (9 Courses) • Oct. 2023  
-Excel/VBA for creative problem solving • Feb. 2023
- **H.S. DIPLOMA • SUMMER 2019**  
**PEMBROKE PINES CHARTER HIGH SCHOOL – FLORIDA**  
-Took multiple AP, AICE and honors classes including AP Stats and AICE Critical Thinking Skills

## WORK EXPERIENCE

- **ACTIVA, LC • MAY 2023 – DECEMBER 2023**  
-Help in the design and maintenance of an Access database for the management of home health medical information, billing and payroll processing.

## USEFUL LINKS

- **Portfolio Website:** [Data Science Portfolio](#)
- **LinkedIn Profile:** [Kevin Ferreira](#)
- **Email:** [kevinferreira1221@gmail.com](mailto:kevinferreira1221@gmail.com)

## VOLUNTEER EXPERIENCE

- **MATH TUTOR • JAN. 2016 – MARCH 2019 • PEMBROKE PINES CHARTER HIGH SCHOOL**  
-Used positive reinforcement to help students master challenging math material and taught strategies to improve their skills.
- **KEVIN GARCIA FOUNDATION CLUB • JAN. 2017 – MAY 2019**  
-Helped with fund raising activities to buy toys for kids hospitalized during the end of year holidays.