Robert Sisto

324 E. Songbird Ln. Appleton, WI 54913







Summary

Recent graduate with an undergraduate degree in Data Science and a minor in History from Loyola University Chicago. Has consulted with outside organizations, through Loyola University, on data science related issues. Has also been a swim instructor and lifeguard at the YMCA.

Education

Loyola University Chicago

Bachelor's of Arts in Data Science with a Minor in History, GPA: 3.52/4

Chicago, IL May '23

- Technical Skills: Python, R, SAS, SQL, Hadoop, PHP, Linux, Java, Git, HTML, Docker, Tableau, Excel
- Relevant Coursework: Database Programming, Big Data Analytics, Software Engineering, Data Mining, Machine Learning, SAS Programming

Certification of Licensure

- · Red Cross Certified Lifeguard
- Red Cross Certified in First-Aid
- Red Cross Certified in CPR

Work Experience

Sales Associate and Data Analyst

US Cellular - Green Bay, WI

Nov '23 - Present

- Provided customers with exceptional customer service and technical support
- Analyzed sales data to improve store sales performance
- Presented findings and recommended improvements based on analysis

Programming Instructor

AYEI - Appleton, WI Aug '23

- Taught Middle-School and High-School aged children the basics of Python
- Worked with another instructor in developing a lesson plan for the month-long course
- Did some one-on-one sessions to help further some students understanding of programming

Data Science Consultant Internship

Loyola University Chicago - Chicago, IL

Jan '23 - May '23

- · Worked with outside consultant through a class
- Cleaned and analyzed data in R and Python
- Created a daily productivity model in Python that predicts the warehouse productivity on a given day
- Presented findings and models with client and classmates using various tools, including creating a Dash App

Lifeguard & Swim Instructor

YMCA – Appleton, WI Aug '17 - May '22

- Trained new lifequards and swim instructors
- Mediated/negotiated between management and staff regarding workload, schedules and various other issues
- Conducted swim lessons for school age children

Lifeguard & Swim Instructor

YMCA - Plainville, CT Dec '16 - Jul '17

- · Conducted swim lessons for school age children
- Interacted with patrons and ensured their safety and comfort

Extra Curricular Activities

AI Club

Loyola University Chicago - Chicago, IL Aug '21 - Present

· Learned and discussed how Artificial Intelligence and similar technologies are shaping our world today

History Club

Loyola University Chicago - Chicago, IL

Aug '19 - Present

· Learned and discussed historical events

Model UN

Southington High School - Southington, CT

Aug '16 - May '17

Researched and debated various current events and issues

Community Service

St. Thomas More Catholic Congregation

St. Thomas More - Appleton, WI

Aug '16 - May '17

- Regularly lector at weekly services
- · Volunteer with fund-raising activities
- Teach Religious Education classes for 11-12 year olds