Oswaldo Jimenez

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[Link To Projects](https://github.com/Jimenezboyz101/ProjectDisplays)

# Work Experience

## Seattle Farmers Market Association – Volunteer Data Analyst

Seattle, WA May 2024 to September 2024

* Created interactive visualizations in Python to help market managers understand peak hours and inform vendor staffing
* Delivered actionable insights that improved resource planning and vendor engagement across three Seattle markets
* Built and evaluated regression models (Random Forest, Linear Regression) to predict customer attendance with 90% accuracy
* Developed machine learning prediction models to forecast weekly farmers market foot traffic based on historical sales, weather patterns, and community event data

## Environment Washington – Data Analyst

Seattle, WA January 2024 to June 2024

* Identified areas of their campaigns where data science visualizations and summarizations could be beneficial to the target audience
* Conducted statistical analyses of climate policy impacts using python
* Analyzed, cleaned, and integrated public datasets using python and SQL to create visualizations to better communicate our arguments
* Worked with public outreach team to identify communities who could help support the campaigns

# Education

## College of GIS: Data Science

University of Washington Seattle Campus

September 2022 to Present

# Skills

* Bilingual (English, Spanish)
* Proficient in Java, Python, R, SQL
* GIS and Mapping (ArcGIS, QGIS)
* Research/Study From Data Aggregation to Completed Writeups
* Machine Learning – Developed Models to Predict Trends and Classify Data