**Objective**

Creative professional seeking career to utilize training in data visualization, software programming and machine learning. With other talents including excellent people and project management skills; action oriented with strong ability to communicate effectively with audiences. Outstanding conceptualization and analytical skills.

**Skills**

* Microsoft Office Suite, Pivot Tables, VBA and Google Sheets
* SQL (postgres)
* Data Visualization: Tableau, Matplotlib, Plotly and Leaflet
* Google Colaboratory
* Programming: Python (pandas & scikit-learn), Javascript and HTML5
* Modeling: Linear, logistic regressions and decision trees.

**Project Portfolio**

* Online Resume: reilamos.github.io/portfolio/
* Project List: github.com/Reilamos

**Work Experience**

**Data Analyst 2013 to March 2022**

Norcraft Companies

* Filtered Data and utilized Pivot Tables and VBA to analyze sales and trends.
* Attended trade shows for Norcraft brands to capitalize and present on trends.
* Developed and executed sales strategy the resulted in growth in assigned territory.
* Integrated Norcraft sales portal after company was bought by MBCI using HTML and Javascript.
* Used Cognos software to develop key performance indicators for yearly, monthly & daily sales metrics.
* Used 20-20 design software to fully customize & create 3D renderings of kitchens.

**Research Assistant April 2012 – September 2012**

Monsanto

* Collected data on various corn inoculants and species to find optimum yield.
* Used Excel Pivot tables and VBA to analyze location, species, bacteria, fertilization, and pesticide data.
* Presented visualizations of trends.

**Lab Assistant April 2011 – September 2011**

Solum, Inc

* Prepared soil samples using a centrifuge and pipetting techniques.
* Used data from soil samples and Excel Pivot tables to find optimal soil amendments to increase plant growth potential.

**Education**

BS in Computer science - Iowa State University **2013**

**Certifications**

Data Visualization and Analytics - University of Minnesota **2022**