

# EMISAELOPEZ

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Driven Data Analyst with a passion for condensing large data into simple understandable stories. Adept at working independently and collaborating with teams across multiple functions to take information from a wide variety of sources and effectively break down concepts in layman terms to diverse audiences. Excels at solving complex problems.

## Technical Skills

- Proficient in PowerPoint, Excel, APIs, HTML, CSS, Python, SQL, D3. Js, Tableau
- Professional proficiency in English, Spanish, and Zapotec
- Excellent writing and communication skills

## Projects

### ETL Project| <https://github.com/narobin83>

- This project demonstrated our abilities in data collection. Gather data to tell a story about actors' Oscar nominations and their likelihood of winning.
- Developed an engine and filtered the data results by eliminating unnecessary data. Also connected our engine to a PostgreSQL database
- This project required us to use Excel, Git, Pandas, and PostgreSQL

## EXPERIENCE

### Stanbury Raleigh, NC *Sous Chef January 2015 – 2021*

- Coordinate monthly meetings with the owners and Managers to strategize monthly goals
- Designed and executed high quality dishes for the weekly menu based on local produce and ingredients.
- Implemented sales sheets to record billing of products
- Administered cost control measures by reducing monthly inventory while boosting sales
- Restructured performance goals and objectives to achieve customer promise expectations and ensure accuracy and quality
- Boosted food sales by 15 percent
- Lobbied to boost employees' salaries to adapt to the high demand market while reducing cost in unnecessary purchases without increasing menu prices to ensure customer and owners satisfaction
- Process weekly payroll while keeping track of employee's hours and PTO
- Monitored training and hiring program for future employees'

## EDUCATION

- **Certificate in Data Analysis: UNC Chapel Hill**, Chapel Hill, NC

A 24-week intensive program focused on gaining technical programming skills in Excel, VBA, Python, R, JavaScript, SQL Databases, Tableau, Big Data, and Machine Learning.

- **Bachelors in Science: William Peace University**, Raleigh, NC