 512-608-8095 | [ Mauricio.Gonzalez@TexSar.Org](mailto:Mauricio.Gonzalez@TexSar.org) |  [www.Linkedin.com/in/Gonzalez-Mauricio](http://www.linkedin.com/in/gonzalez-mauricio)

**Mauricio Gonzalez**



***SKILLS***

Bilingual English/Spanish | Advanced Excel | Access | Share Points | Front Page, & HTML | Python | Pandas | Matplotlib | Social Media Mining | MySQL | Tableau | Agile | Machine Learning | Outlook | Power Point | Word

***TECHNICAL EXAMPLES OF WORK***

[Identification of Venomous Vs. Non-Venomous Snakes in Texas](https://snakeid.herokuapp.com/)

Our goal was to distinguish a difference between venomous & non-venomous snakes in Texas. My main role was to collect & identify the over 2k photos that we could then feed into the machine learning tool. I also helped to create and design the final website using JS & HTML5. Some other tools used were TensorFlow, Flask & Heroku

[Analysis of the Top Causes of Death in the US](https://public.tableau.com/profile/mukit.samad#!/vizhome/Leadingcausesofdeath1999-2016_1/Leadingcausesofdeath?publish=yes)

Our goal was to analyze the top causes of death in the US using a data set from the CDC. My main role was to identify & clean the data using pandas & SQL. I also helped in designing some of the charts in tableau and was a presenter.

[Eagle Ford Shale Oil Field Analysis](https://github.com/Gonzalez-Mauricio/Project1_EaglefordShaleOilAnalysis)

Our goal was to analyze different oil sub plays to identify quality, low cost, high production areas within the Eagle Ford Shale play. In this project I helped to clean & sort the data using excel and python. I also created a couple of the charts using plotly.

***EXPERIENCE***

**Lowes Department Manager Installed Sales Jan 2018 – Present**

* Project Manager in charge of custom high-end jobs from start to finish (kitchen & bath remodels)
* Accounting for office, including payment of installers/vendors, tracking spending & waste for my department
* Coordinating and scheduling installations through communication with customers, installers and vendors
* Managing 3 direct reports

**Dell Demand Supply Sr Analyst Oct 2013 - Nov 2016**

* Sent weekly email to all Americas (US, Can, Lat. Am) Sales reps with urgent piece part & system information
* Responsible for Americas Reservation Process of expired computer systems for large corporate customers
* In charge of managing extended life systems (tracking orders & managing materials) for large corp OEM Customers
* Team Training rep, included tracking and communication of my teams yearly training goals and compliance training

**Data Analyst Nov 2011 - Oct 2013**

* Federal Team Share Point Admin: maintain Fed share point site, audit & maintain access for my team
* Responsible for Daily/Weekly reports sent to management and Fed OM Team’s
* Member of Federal Process Enhancement Team which was responsible for reviewing current tools & working with IT to make improvements to tools & create new tools

**Order Entry Technician March 2010 - Nov 2011**

* Responsible for entry of Federal orders into order entry tool
* Maintaining workload in assigned Queues in multiple order tracking/entry tools
* Responsible for maintaining multiple email distribution lists and mailboxes for Federal OM Team
* Responsible for keeping work instructions for federal team up to date and ISO Compliant

***EDUCATION***

UT Austin, McCombs School of Business – Data Analysis & Visualization Boot Camp, Graduated Jan ‘19