ALEJANDRO MENDOZA GONZÁLEZ

Data Engineer

CONTACT

aaamendoza@gmail.com ✉

+52 (81) 8080-8579 ⓦ

Gpe, NL 📍

LinkedIn 🔗

EDUCATION

Systems Engineering

University of Nuevo León

Ago 1985 – Feb 1991

Monterrey, NL

SKILLS

Programming: Python, SnowPark, PowerShell, SQL

Data Visualizations: Python-Plotly, PBI

Modeling: Logistic regression, Snowflake Tools

Databases: Snowflake, Teradata, SQLServer, Informix

WORK EXPERIENCE

Data Engineer

Grainger México - July 2002 - current / Guadalupe, NL Mex

- Construction of a process in Python to load data into Snowflake.
- Construction of Web Scraping prototype for prices in Python.
- Construction of an ETL tool in PowerShell that pulls information from Teradata, SQLServer and Excel Files in Sharepoint OnLine.
- Creation of star data model for consumption in PowerBI for Sales, Inventory and product shipped not invoiced (AR) areas.
- Participation in data migration to SAP with Grainger USA team.

Prepaid Project Leader

Cedetel – Telefónica - Nov 1997 - Sept 2001 / Monterrey, NL Mex

- Participation in the implementation of the Sixbell Prepaid system.
- Operation, maintenance and development of the Cedetel system such as: year 2000 adjustments, Caller Pays (CPP) mode, interfaces with telephonic central.

Business System Analyst

Infosphere, S.A De C.V - Mar 1995 - Nov 1997 / Monterrey, NL Mex

- Adjustments to the FourGen system in Informix 4gl, speed up queries in FourGen reports, working for American clients such as Mens Warehouse, Whole Foods Market.

Technical Support / Jr. Analyst

ISOSA - Feb 1993 - Mar 1995 / Monterrey, NL Mex

- Installation and configuration of Unisys Equipment with Unix and Informix.
- Development of Unix Scripts for Support as well as I4gl application for management of computing assets.

Consultant

Hylsa Aceros Planos - Sep 1991 - Sep 1992 / Monterrey, NL Mex

- Development of graphics in character mode using SAS-IMS for quality control area.