

MATTHEW MORRIS

PERSONAL INFO

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SKILLS(APP/LANGUAGE)

SQL

Strength – Optimizing, Design, Code Review

Weakness – Over By Clause, Date functions depending on dialect

TABLEAU

Strength – Fast turn around of Dashboard using a production line method.

Weakness – Action buttons, Containers, non-standard charts (Pareto, funnel etc.)

ALTERYX

Strength – In-Database, Prep, Join, Parse, Transform

Weakness – Interface, macros

PYTHON

Strength – Pandas, exposure and practice with Fundamentals through Scikit learn.

Weakness – Lambda, Numpy, Fluency

EXCEL

Strength – Data Analytic Summary, Prep, basic statistics to add value

Weakness – VB Macros nested Values with Index match fluency

SKILLS(BUSINESS ANALYST)

DATA ANALYTICS

Strength – Production line of deliverables

Weakness – Statistical formulas

BUSINESS LIASON

Strength – Training/ Understanding the problem, networking resources

Weakness – Documentation

Goal

Go beyond methodologies and bring data solutions to life for action and innovation.

Experience

2016 - present

Data Analytics Instructor/ Content Dev – General Assembly

The material I cover with GA includes: Excel, SQL, Statistics, Data Visualization, and the creativity behind solving real world problems.

I have worked in the technical world of Data Analysis since 2000 and have always enjoyed it's potential. In many of my roles I have led pioneering initiatives and enjoy seeing where the next step will take us. We are truly only limited by our own creativity.

It is always exciting to work with students on projects and learn from each-others life experiences to draw out new ways of looking at data.

2000 - present

Data Analyst/Enabler – Costco Wholesale

Lead project to migrate over 3000 users and over 10000 DB2 queries into Oracle and SAP in 90 business days.

Mentor and built team to provide data analytics services to all areas of business.

Created vision and strategy for an Enterprise Data analytics initiative.

- Automation of Executive Gross Margin Detail reporting and Damage and Destroy reports
- Multi-dimensional reports created using SQL and Excel
- Organize and Automated 100's of manual processes
- Created BI tables to remove hardcoding
- Developed and implemented Costco's first firm-wide Query training courses.
- Trained 2000+ clients in US and Canada
- Redesigned manual counting processes into Auto reporting to assist with response times in merchandising products, schedule employees, track damage and destroy, and review items returned to vendor.
- Developed several dimensions in HR Star Schema and ETL processes to load the dimensions.