

# Luis Gonzalez

#### AZURE DATA ENGINEER

I'm an IT professional with the heart of an entrepreneur. This gives me the necessary skills to help any company make headway with and/or into new technologies. I have a breadth of experience from hardware to infrastructure to software and database administration and development both in on-premise and cloud environments.





Resume@Gonzalez.IN



Macedonia, Ohio USA



Luis Gonzalez Macedonia



# Work Experience / Skills Utilized



**AZURE ADMIN** 





C#



**DATA ENG** 



Graffle, Inc: Design and implement 100% Azure based backend to handle 1K-2K IOPS blockchain mining, data movement and processing through Azure Data Factory/Data Bricks into other data stores such as Cosmos, DataLake. Aggregation of large data sets for reporting purposes. Implement appropriate monitoring.











#### SENIOR APP DBA/DEV & DEVOPS ADMIN 2020-2022

MediQuant, Inc: Large Scale (1 petabyte+) data architect/engineering, ETL/Database Schema design for ingestion of entire US Gov Defense Health Agency data into DataArk application.



**AZURE DBA** 







**DATA ENG** 



### SENIOR AZURE DBA/SQL DEV 2017-2020

Drips, Inc: MS Azure SQL Database/SQL Data Warehouse/Data Lake/Data Analytics/Power BI/Data Factory architecture, development, performance tuning and administration. DB and Application schema owner. SQL query refactoring. Indexing strategy. C#



**WEB DEV** 

C#/OTHER

MS-SOL/PERF

# Professional Associations

Ohio North Database Training: Board Member. 2018-NOW

Along with two others, created a non-profit to provide free training on data store related topics mostly in the Microsoft space. Delegate daily operations to a user group President, BP, Secretary and Treasurer. The User Group is essentially a more general version of the Ohio North SQL Server User Group below.

Ohio North SQL Server User Group: Pres. 2017-2019, VP 2016-2017

Coordinate the efforts of the VP, Secretary and Treasurer. Conduct monthly meetings by presenting the PASS slide deck, introducing the speaker and giving an occasional presentation. Lead efforts of the planning committee for the annual 400 attendee SQL Saturday Cleveland event in February.

#### SENIOR APP DBA/SOFTWARE DEV 2013-2017

MediQuant, Inc: MS SQL Server development, performance tuning and database administration. Application schema owner. SQL query refactoring. Indexing strategy. C# Tool Development. Some web development. Service Management main support.

#### SENIOR PROGRAMMER/ANALYST III 2008-2013

Travel Centers of America: Lotus Notes Application development using Visual Basic style LotusScript code, PL-SQL and Formula code as lead developer. Domino server administration.



# Personal Skills

FLUENT ENGLISH, MODERATE SPANISH, 10 GERMAN WORDS

INTRA/INTER DEPARTMENT & CUSTOMER COMMUNICATION

**TEAMWORK - AGILE ENVIRONMENT** 

**OUT OF THE BOX CREATIVE THINKING** 

**DEDICATION TO PROJECT COMPLETION** 



# Education

FORT HAYES CAREER CENTER

Commercial Photography

GRANDVIEW HEIGHTS HIGH SCHOOL

General Education. High School Yearbook Photographer. Track & Field.