



## Daniel Velarde Kubber

### Professional Summary

Passionate about data and technology, I am a results-oriented professional with a background in Industrial and Systems Engineering. From my early days as a database administrator to my role as an entrepreneur and CEO at Hobbie 3D Print, I have honed my skills in data management, strategic leadership, and technical competence.

My professional journey, which includes hands-on experience in 3D printer programming, database administration, and project management, reflects my dedication to harnessing data to drive business success. I am driven by the power of innovation and thrive on the challenge of fostering growth.

With a strong commitment to data-driven decision-making, I am excited to apply my expertise to new opportunities and contribute to the fields of data engineering, data analysis, and data science.

### Education

2012                      Licentiate Degree of Industrial and Systems Engineering, Universidad Privada Boliviana, Cochabamba, Bolivia

### Licenses and Certifications

**Certificate:** Introduction to Data Engineering, Coursera, August 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/9S9DAUQLBP27>

**Certificate:** Introduction to Relational Databases (RDBMS), Coursera, August 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/SG8MV2SLJXHC>

**Certificate:** Python for Data Science, Artificial Intelligence, and Development, Coursera, August 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/X6P3RHPT255M>

**Certificate:** Python Project for Data Engineering, Coursera, August 2023 <https://www.coursera.org/account/accomplishments/certificate/WEQ4BMAGTZZN>

**Certificate:** Practical Introduction to Linux Commands and Shell Scripting, Coursera, September 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/TN4F6WG8DWKB>

**Certificate:** Databases and SQL for Data Science with Python, Coursera, September 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/AZMNGATPHMYT>

**Certificate:** Relational Database Administration (DBA), Coursera, September 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/EASM4DYAZY4L>

**Certificate:** ETL and Data Pipeline with Shell, Airflow, and Kafka, Coursera, September 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/certificate/HGASHU2DN99L>

**Certificate:** IBM Data Engineering Specialization, Coursera, October 2023

**Certificate URL:** <https://www.coursera.org/account/accomplishments/specialization/W8KEPFZX9XGF>

**GitHub:** View my portfolio and projects on GitHub: <https://github.com/DanielVelarde/briefcase.git>

## Skills

Databases	Data Architecture	Electronic Funds Transfer
Database Security	Database Design	Import/Export Operations
Database Administration	RDBMS	Inventory Management
Database Servers	Data Pipeline	Inventory Control
SQL	Data Visualization	Basic Accounting
IBM Db2	Bokeh	Project Management
MySQL	Matplotlib	Digital Marketing
NoSQL	Pandas	Microsoft Office
ETL (Extract, Load, Transform)	NumPy	3D Modeling
Jupyter Notebook	IBM Cloud	3D Printing
Python	Linux	Product Development
C++	C#	
PostgreSQL		

## Interests

In my free time, I have a passion for reading fantasy books, immersing myself in epic worlds reminiscent of "The Lord of the Rings" and "World of Warcraft." I also enjoy video games, both as a form of entertainment and as a way to connect with my children.

I am an avid learner and find joy in programming, exploring various programming languages, and, at one point, delving into game development with Unity. Additionally, I have a creative side that I express through painting miniatures.