

# FRANCISCO CASTILLO

**SAP MasterData | Data Analyst | Industrial Engineer**

IngCastillo03@hotmail.com | 829-874-6644 | Santo Domingo Dominican Republic

Industrial Engineer graduated from the Technological Institute of Santo Domingo, with certification as a "Professional Data Analyst". He has a solid background in statistics and extensive experience using various tools and technologies, including Python, SQL, SAP, Power BI, Excel, Visual Basic and developing custom macros for Excel.

I currently work as a Master Data for a medical device manufacturing company defining guidelines for creating and changing the materials database that drives business process analysis, needs assessments, and preliminary cost/benefit analyzes in an effort to align information technology solutions with commercial initiatives. My current goal is to enter the world of data and put my skills into practice in the different Data Analyst/Scientist tools to provide business solutions.

## EXPERIENCE

**JUNE 2023 – PRESENT**

### **SAP MASTER DATA**

**JABIL HEALTHCARE**

Professional accounting services to individual and business clients at a mid-sized public accounting firm. Provision of a wide variety of services: tax preparation, audit assistance, financial report preparation, pro forma budget management, general accounting, and bank reconciliation, among others.

**AUGUST 2022 – JUNE 2023**

### **DOCUMENT CONTROL COORDINATOR**

**JABIL HEALTHCARE**

Internal accountant for a real estate company. Maintaining financial books, tracking expenses, preparing, and sending invoices, and supervising the payroll process.

**JUNE 2021 – OCTOBER 2022**

### **QUALITY ANALYST**

**INDUSING**

- Quality analyst in the process control area in charge of measuring and analyzing, using statistical tools, the raw materials that arrive at the company to ensure their good performance in the manufacturing processes.
- Responsible for laboratory calibrations
- Carry out competitive analysis (Benchmarking).
- Audit raw materials and finished products warehouses.
- I had the opportunity to be part of a production floor adaptability project for the YUM audit (Guidelines for suppliers to restaurant chains such as KFC, Taco Bell and Pizza Hut). Where I performed functions such as documenting security processes and developing a product traceability process.

JANUARY 2022 – SEPTEMBER 2022

## QUALITY CONTROL MATTER MONITOR

INTEC

Be supportive in the various topics to be discussed in class:

- Collect data for monitoring industrial and service processes.
- Carry out Process Capacity analysis and studies.
- Know the tools for statistical analysis of Processes.
- Apply Statistical Control techniques to obtain process improvements.
- Know the meaning of statistical control and variable analysis.
- Know and analyze control charts.
- Implement Six Sigma as a project methodology.

## EDUCATION

IN PROGRESS

PL-300 MICROSOFT POWER BI DATA ANALYST, MICROSOFT

DECEMBER 2023

PROFESSIONAL DATA ANALYST, DATACAMP

SEPTEMBER 2023

INTRODUCTION TO DATABASES, ITLA

APRIL 2023

DEGREE IN INDUSTRIAL ENGINEERING, INSTITUTO TECNOLÓGICO DE SANTO DOMINGO, INTEC

JANUARY 2023

MINOR DEGREE IN MEDICAL DEVICE MANUFACTURING, INSTITUTO TECNOLÓGICO DE SANTO DOMINGO, INTEC

## SKILLS

- Data Exploration and Analysis
- Python programming
- SQL, complex queries
- Excel
- VBA and Macros in Excel
- Power BI
- SAP

## PROJECTS

In the following link you can access my portfolio where you will find a variety of projects from personal to study purposes using various data analysis tools.

["If you have this resume version probably you downloaded since the website."](#)